Clegrand[®]

wiremold[®] Tele-Power[®] Poles



The right vertical solution for any situation.

Bring Wire & Cable Down to Business

Routing power, data, and A/V – neatly and simply – from up there to down here; that's what Tele-Power[®] Poles are all about. Their sole purpose is to get the business end of your wire and cabling needs down to your workstation, equipment, or modular furniture. Specifically, in away-from-the-wall locations in open commercial office areas, schools, labs, stores and other sites.

Whatever power, data, or A/V wiring you need to bring down to the desk, workstation, or cash registers, Wiremold Tele-Power Poles handle all of your needs effortlessly. For modular office furniture – our poles easily provide the hook up to feed office partitions. The poles are also available with specialized electrical circuits such as dedicated/isolated ground. Vertical drop poles give you the flexibility and capacity to devote both sides of the pole for single or dual service feeds. Legrand/Wiremold offers the broadest selection of open space solutions. With standard, custom and configurable products, you can rest assured that the right solution is readily available and adaptable to your current and future work environments.

Custom capabilities. Modify receptacle type and location,

change color finish, alter pole heights, add fixture whips

On-site configurability. In-field modifications, including

A/V Compatibility. 30TP Series are now compatible with

Datacom connectivity options. Accepts industry standard

and proprietary devices from a wide range of manufacturers

to provide a seamless, aesthetically pleasing interface for voice, data, audio, and video applications at the point of use.

combine quick installation with easy job-site handling.

length of your existing 25TP & 25DTC Series poles. These

new extenders accommodate a variety of ceiling heights,

can ship UPS or air freight for quick & reliable delivery.

Snap together 5' sections to create a pole or extend the

New TPP-E Series Tele-Power Pole Extenders

A/V devices to allow for a full range of services to your

adding devices and changing the height, make Tele-Power

and more. Affording you more choice in appearance

Features & Benefits

- Promotes sustainable design. Allowing services to be routed to the center of an open space rather than by building a wall increases the use of natural daylight and reduces energy consumption.
- Bring power, data, and A/V services into open space environments quickly & easily. Easy to install. Reduces costs for moves, adds and changes.
- Wide selection of standard options. Stocked in a variety of materials, finishes, sizes, and device configurations. Provides what you want, when you need it.
- **Relocatable.** Ready for service in 30 minutes or less. Can be quickly reconfigured or relocated as work space uses and service needs change.
- **Dual-channel.** Allows a single drop point for access to multiple services.
- Accessory packs included. Furnished with feed fittings, ceiling trim plates, T-Bar mounting hardware, and carpet/ floor grippers. Everything you need for a complete and stationary installation accommodating a variety of installation scenarios.
- Multiple color options. Available in four aesthetic colors: white (WH), black (BK), ivory and gray (DG) and aluminum (AL).

Education

Vertical Markets

Commercial

Retail



and configuration.

work stations.

poles even more flexible.

Download this product's PEP ecopasport, environmental product declaration at www.legrand.us/resources-and-downloads. This declaration conforms with ISO 14025 and 14040 and is in alignment with EN 15804.

Compliance



cULus Listed, Multioutlet Assemblies: File E15191, E178348. Guide RJPR. Meets Articles 380 & 386 of NEC Raceway Fittings: File E41751. Guide RJPR Accessories: File E53857, Guide RVUR.



Tele-Power[®] Poles

Field Modifications for Tele-Power Poles

				TE	ELE-POWER	R POLE SER	IES			
MODIFICATION	30TP-4WH	30TC-4WH	30TP-2WH	30TC-2WH	25DTP-4	25DTP-4D	25DTC-4	AMDTP-4	AMDTP-4D	AMTC-4
Can the receptacles in the standard pole be rewired in order to have a two circuit pole with standard duplexes?	Yes	N/A	Yes	N/A	Νο	Yes	N/A	No	Yes	N/A
Can the receptacles in the standard pole be replaced with other types? (i.e. Hospital Grade, TVSS, GFCI, etc.)	Yes – Using the proper device cover	N/A	Yes – Using the proper device cover	N/A	Yes - with 2507C Bracket & only with NEMA duplex receptacles	Yes - Only with NEMA duplex receptacles	N/A	Yes - With 2507C Bracket & only with NEMA duplex receptacles	Yes - Only with NEMA duplex receptacles	N/A
Can receptacles be added to blank poles?	N/A	Yes	N/A	Yes – Using the proper device cover	N/A	N/A	N/A	N/A	N/A	N/A
Can blank poles be used for furniture feed applications by field punching KOs on poles for power and voltage?	N/A	Yes	N/A	Yes	N/A	N/A	Yes	N/A	N/A	Yes
Can more than one add-on device cover be used?	N/A	N/A	N/A	N/A	Yes	Yes	N/A	Yes	Yes	N/A
Can receptacles be installed in both sides of the pole?	Yes – Power only on both sides	Yes – Power only on both sides	N/A	N/A	No	No	No	No	No	No
Can poles be field cut for use in lower ceiling applications?	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*
Can poles be mounted to hard or open ceilings?	Yes**	Yes**	Yes**	Yes**	Yes**	Yes**	Yes**	Yes**	Yes**	Yes**

* Review instruction sheet for instructions for cutting poles.

** Pole housing cannot be penetrated. Ceiling mounting hardware must provide firm support and must be supplied by installer.

NOTE: All receptacles, additions, rewiring and other electrical modifications must be made by a qualified electrician in accordance with the NEC or other applicable local codes and adhering to the wire fill capacity charts for the respective pole.



Specially-designed Tele-Power Poles can be fitted with lighted signage while also bringing power and data to cash wraps and counter areas, or used to feed services to display cases, photo kiosks and price check stations.



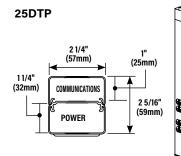
Steel Tele-Power Poles

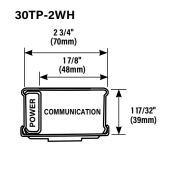
Steel Tele-Power Poles are the workhorse of vertical wire and cable management solutions. They are available either prewired with electrical devices or as blanks to feed services to other wire and cable management systems, such as electrified modular furniture. As the long time industry standard, steel Tele-Power Poles are available with a white enamel finish and are available in a variety of lengths. 25DTP Series Tele-Power Poles are also available in ivory, designer gray or black enamel finishes. They also offer the flexibility of field configuration or can be customized to customer specifications.

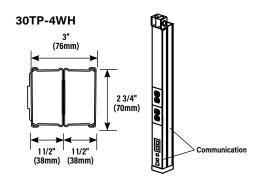
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NOTE: For the 25DTP custom colors, other lengths (20' (6.1m) max.) or additional circuits are available on custom orders. Consult factory for more information. Can be factory or field wired with many commercially available devices. For the 30TP-2WH and 30TP-4WH custom colors or additional circuits are available on custom orders. Consult factory for more information. Can be factory or field wired with many commercially available devices. The 25 series is available in ivory, white (WH), designer gray (DG) and black (BK). The 30 series is available in ivory (V) and white (WH).

25DTP & 30T	P Series Tele-F	Power F	Poles Wire	Fill Capaciti	es											
CATALOG NUMBER	NUMBER & TYPE OF POWER OUTLETS	POLE Inches	HEIGHT (mm)	FINISH	Wire THHN/ #10			at 5 (5.6mm) 40%**	0.25" 20%*	at 6 (6.3mm) 40%**	-	58/U (5.0mm) 40%**		2A/U (6.1mm) 40%**		G6/U ' (6.9mm) 40%**
25DTP-4 25DTP-412 25DTP-415	Two Duplex Receptacles (20A, 125V)	10' 5" 12' 5" 15' 5"	(3.175m) (3.780m) (4.700m)	lvory, Designer Gray, White, Black	10 10 10	15 15 15	10 10 10	19 19 19	9 9 9	17 17 17	13 13 13	25 25 25	8 8 8	16 16 16	7 7 7	13 13 13
25DTP-E10		10' 5"	(3.175m)	lvory, Designer Gray, White, Black	10	15	10	19	9	17	13	25	8	16	7	13
25DTP-4D	Two Duplex Receptacles (20A, 125V), One Dedicated/ Isolated & One Standard Branch Circuit	10' 5"	(3.175m)	lvory, Designer Gray, White	10	15	10	19	9	17	13	25	8	16	7	13
25DTP-4ACT	Two Duplex Receptacles (20A,125V), One Communications Insert Mounting Adapter, Three Blank Inserts	10' 5"	(3.175m)	lvory, Designer Gray, White	10	15	10	19	9	17	13	25	8	16	7	13
30TP-2 30TP-212	Two Duplex Receptacles (20A, 125V)	10' 5" 12' 5"	(3.175m) (3.780m)	Ivory, White Ivory, White	8 8	12 12	16 16	31 31	13 13	26 26	20 20	40 40	13 13	25 25	10 10	20 20
30TP-4 30TP-412 30TP-43S2 30TP-4123S2	Two Duplex Receptacles (20A, 125V)	10' 5" 12' 5" 10' 5" 12' 5"	(3.175m) (3.780m) (3.175m) (3.780m)	Ivory, White Ivory, White Ivory, White Ivory, White	30 30 30 30	48 48 48 48	19 19 19 19	37 37 37 37 37	15 15 15 15	30 30 30 30	24 24 24 24 24	47 47 47 47	15 15 15 15	30 30 30 30	12 12 12 12	24 24 24 24 24

* 20% cable fill is calculated to approximate reduction in cable capacity due to connectors mounted within pole section that may restrict cross-sectional areas.

** 40% cable fill is the maximum designed cable fill based on a proposed revision to TIA/EIA 569-A.



Catalog No./Item

Description/Specifications

Tele-Power Pole - Two-

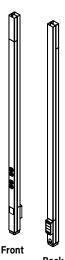
25DTP-4 25DTP-4WH 25DTP-4BK 25DTP-4DG 25DTP-412 25DTP-412WH 25DTP-412BK 25DTP-412DG 25DTP-415 25DTP-415BK 25DTP-415DG



compartment pole (power and communications). Nominal material thickness .040" (0.8mm). Ivory, white, black or gray bootbase. Factory wired with fed-spec general grade 20A, 125V duplex style receptacles. An 8" (203mm) cover at top front of pole is removable for making power wiring connections. KOs provided in removable cover for RJ11/RJ45 and modular furniture communication connectors. Mounting hardware, entrance end plate and two ceiling trim plates furnished. Available in standard lengths of 10' 5" (3.2m) (25DTP-4WH), 12' 5" (3.8m) (25DTP-412WH) and 15' 5" (4.7m) (25DTP-415WH). Also increase the length of any 25 Series pole with the 25DTC-E5 Tele-Power Pole Extender.

Country of Origin: USA

25DTP-4ACT 25DTP-4ACTDG 25DTP-4ACTWH

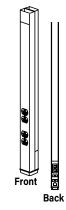


Tele-Power Pole - Twocompartment pole (power and communications). Nominal material thickness .040" (0.8mm). Ivory, white, black or gray bootbase. Factory wired with fed-spec general grade 20A, 125V duplex style receptacles. An 8" (203mm) cover at top front of pole is removable for making power wiring connections. Provided with 6A bezel which can accept three (3) Wiremold CM2 modules. Three (3) CM2 blank modules are included. Mounting hardware, entrance end plate and two ceiling trim plates furnished. Available in standard length of 10' 5" (3.2m). Also increase the length of any 25 Series pole with the 25DTC-E5 Tele-Power Pole Extender.

Back Country of Origin: USA

Catalog No./Item

25DTP-4D 25DTP-4D-DG 25DTP-4DWH



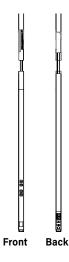
Description/Specifications

Tele-Power Pole - Two-

compartment pole (power and communications). Nominal material thickness .040" (0.8mm). Ivory, white, black or gray bootbase. Factory wired with one (1) 20A 125V dedicated/isolated ground duplex receptacle and one (1) 20A, 125V standard duplex receptacle. An 8" (203mm) cover at top front of pole is removable for making power wiring connections. KOs provided in removable cover for oRJ11/RJ45 and modular furniture communication connectors. Mounting hardware, entrance end plate and two ceiling trim plates furnished. Available in standard length of 10' 5" (3.2m) (25DTP-4WH). Also increase the length of any 25 Series pole with the 25DTC-E5 Tele-Power Pole Extender.

Country of Origin: USA

25DTP-E10 25DTP-E10DG 25DTP-E10WH

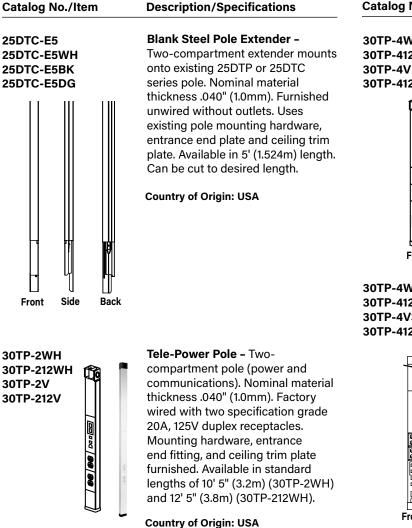


Two sections of a two-compartment (power and communication) pole (5' 4" [1.626m] base + 5' [1.524m] extender) assembles to form a 10' 4" [3.148m] pole. Nominal material thickness .040" [1.0mm]. Ivory or gray boot base. Factory-wired with fed-spec general grade 20A, 125V duplex style receptacles. An 8" [203mm] cover at top front (power side) of pole is removable for making power wiring connections. KOs provided in removable cover for RJ11/RJ45 and modular furniture communication connectors. Mounting hardware, entrance end plate and two ceiling trim plates furnished.

Steel Express Tele-Power Pole -

Country of Origin: USA

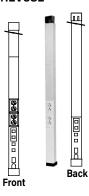
NOTE: Custom colors, custom lengths (20' (6.1m) max.) or additional circuits are available on custom order. Consult factory for more information. Can be factory or field-wired with many commercially available devices.



Catalog No./Item



30TP-4WH3S2 30TP-412WH3S2 30TP-4V3S2 30TP-412V3S2



Description/Specifications

Tele-Power Pole - Twocompartment pole (one power; one communication with crossover below power devices). Nominal material thickness .040" (1.0mm). Factory wired with two specification grade 20A, 125V duplex receptacles. Mounting hardware, entrance end fitting, and ceiling trim plate furnished. Available in standard lengths of 10' 5" (3.2m) (30TP-4WH) and 12' 5" (3.8m) (30TP-412WH).

Country of Origin: USA

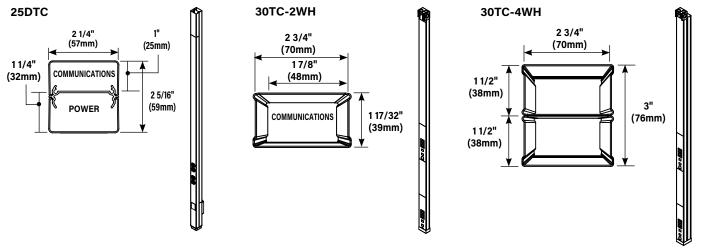
Tele-Power Pole - Twocompartment pole (one power; one communication with crossover below power devices). Nominal material thickness .040" (1.0mm). Factory wired with two specification grade 20A, 125V duplex receptacles. Mounting hardware, entrance end fitting, and ceiling trim plate furnished. Provided with a bezel which can accept three (3) Ortronics° Series II inserts. One dual Cat 5e and two (2) blank inserts also included. Available in standard lengths of 10' 5" (3.2m) (30TP-4WH3S2) and 12' 5" (3.8m) (30TP-412WH3S2).

Country of Origin: USA

NOTE: Custom colors or custom citcuits are available on custom order. Consult factory for more information. Can be factory or field-wired with many commercially available devices.



Steel Blank Tele-Power Poles



NOTE: For the 25DTC custom colors, other lengths (20' (6.1m) max.) or additional circuits are available on custom orders. Consult factory for more information. Can be factory or field wired with many commercially available devices. For the 30TC-2V and 30TC-4V custom colors or additional circuits are available on custom orders. Consult factory for more information. Can be factory or field wired with many commercially available devices. The 25 series is available in ivory, white (WH), designer gray (DG) and black (BK). The 30 series is available in ivory (V) and white (WH).

				Ca	t 5	Ca	it 6	RG5	8/U	RG62	2A/U	RG6	6/U
CATALOG	POI	E HEIGHT.	FINISH	0.22"	(5.6mm)	0.25"	(6.3mm)	0.195"	(5.0mm)	0.242"	(6.1mm)	0.270"	(6.9mm)
NUMBER	Inches	(mm)		Sm. Comp.	Lg. Comp.	Sm. Comp.	Lg. Comp						
25DTC-4 25DTC-412 25DTC-415	10' 5" 12' 5" 15' 5"	(3.175m) (3.780m) (4.700m)	lvory, Designer Gray, Black, White	19 19 19	26 26 26	16 16 16	22 22 22	25 25 25	33 33 33	16 16 16	21 21 21	12 12 12	17 17 17
25DTC-E10	10' 5"	(3.175m)	lvory, Designer Gray, Black, White	19	26	16	22	25	33	16	21	12	17
30TC-2	10' 5"	(3.175m)	Ivory, White	n/a	33	n/a	30	n/a	47	n/a	30	n/a	24
30TC-212	12' 5"	(3.780m)	Ivory, White	n/a	33	n/a	30	n/a	47	n/a	30	n/a	24
30TC-215	15' 5"	(4.700m)	Ivory, White	n/a	33	n/a	30	n/a	47	n/a	30	n/a	24
30TC-4	10' 5"	(3.175m)	Ivory, White	37	37	30	30	47	47	30	30	24	24
30TC-412	12' 5"	(3.780m)	Ivory, White	37	37	30	30	47	47	30	30	24	24
30TC-415	15' 5"	(4.700m)	Ivory, White	37	37	30	30	47	47	30	30	24	24

Raceway Wi	ire & Cable Fil	I Capacities	for Tele-Po	wer Poles	
Ochie Trees	Ochle Wire Oire	AMTC & 25D1		30TP-4V SERIES	30TC-4V SERIES
Cable Type	Cable Wire Size Description	40% FILL	Large Compt. 40% FILL	40% FILL	40% FILL
THHN/THWN		34	44	30	66
	12 AWG	54	68	48	106

Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
25DTC-4 25DTC-4WH 25DTC-4BK 25DTC-4DG 25DTC-412 25DTC-412WH 25DTC-412BK 25DTC-415BK 25DTC-415BK 25DTC-415BK 25DTC-415DG	Blank Steel Pole - Two- compartment pole. Nominal material thickness .040" (1.0mm). Ivory, white, black or gray boot base. Furnished unwired without outlets. Mounting hardware, entrance end plate and ceiling trim plates furnished. Available lengths: 10' 5" (3.2m) (25DTC-4WH), 12' 5" (3.8m) (25DTC-412WH) and 15' 5" (4.7m) (25DTC-415WH). Country of Origin: USA	25DTC-E10 25DTC-E10-DG 25DTC-E10WH	Blank Steel Express Pole – Two sections of a two- compartment pole (5' 4" (1.626m) base and 5' (1.52m) extender) assembles to form a 10' 4" (3.148m) pole. Nominal material thickness .040" (1.0mm). Ivory or gray boot base. Furnished unwired without outlets. Mounting hardware, entrance end plate and ceiling trim plate furnished. An 8" (203mm) cover at top of pole is removable for making power wiring connections.
30TC-2WH 30TC-212WH 30TC-215WH	Blank Steel Pole - Single- compartment pole. Furnished unwired without outlets. Nominal	Ŭ	Country of Origin: USA
30TC-2V 30TC-212V 30TC-215V	wall thickness .040" (1.0mm). Mounting hardware, entrance end fitting, and ceiling trim plate furnished. Available lengths: 10' 5" (3.2m) (30TC-2WH), 12' 5" (3.8m) (30TC-212WH) and 15' 5" (4.7m) (30TC-215WH).	25DTC-E5 25DTC-E5WH 25DTC-E5BK 25DTC-E5DG	Steel Pole Extender – Two-compartment extender mounts onto existing 25DTP or 25DTC series pole. Nominal material thickness .040" (1.0mm). Furnished unwired without outlets. Uses
	Country of Origin: USA		existing pole mounting hardware, entrance end plate and ceiling trim plate. Available in 5' (1.524m) length. Can be cut to desired length.
30TC-4WH 30TC-412WH 30TC-415WH 30TC-4V 30TC-412V 30TC-415V	Blank Steel Pole - Two- compartment pole. Furnished unwired without outlets. Nominal wall thickness .040" (1.0mm). Mounting hardware, entrance end fitting, and ceiling trim plate furnished. Available lengths: 10' 5" (3.2m) (30TC-4WH), 12' 5" (3.8m) (30TC-412WH) and 15' 5" (4.7m) (30TC-415WH).		Country of Origin: USA
	Country of Origin: USA	Front Side Bac	K



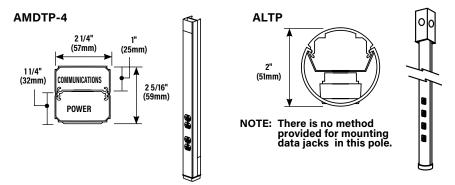
New Tele-Power Pole Extenders make transporting and installing power poles a snap, literally.

NOTE: All poles have removable cover sections with KOs for modular jacks and openings to accept modular furniture adapters for communication devices.



Aluminum Tele-Power Poles

When looking to dress up a vertical solution, Tele-Power Poles with a satin anodized aluminum finish in either rectangular or round styles can provide the answer. Light weight aluminum construction makes these poles easy to install and maneuver on the job site. Available prewired with electrical devices or blank to drop services feeding another wire and cable management system, such as electrified modular furniture. A full range of accessories enables field configurability, or have them delivered to your specifications.



NOTE: Custom colors, other lengths (20' (6.1m) max. - AMDTP-4 only) or additional circuits are available on custom order. Consult factory for more information. Can be factory or field wired with many commercially available devices.

Aluminum	Tele-Power Pole	es Wire	Fill Capac	cities												
CATALOG NUMBER	NUMBER & TYPE OF POWER OUTLETS	POLE Inches	HEIGHT (mm)	FINISH	Wire THHN/ #10		Ca 0.22" 20%*	t 5 (5.6mm) 40%**		at 6 (6.3mm) 40%**	RG5 0.195" 20%*	58/U (5.0mm) 40%**	RG6 0.242" 20%*	2A/U (6.1mm) 40%**	RG 0.270" 20%*	6/U (6.9mm) 40%**
AMDTP-4 AMDTP-412 AMDTP-415	Two Duplex Receptacles (20A, 125V)	10' 5" 12' 5" 15' 5"	(3.175m) (3.780m) (4.700m)	Satin Anodized Aluminum	10 10 10	15 15 15	10 10 10	19 19 19	8 8 8	16 16 16	13 13 13	25 25 25	8 8 8	16 16 16	7 7 7	13 13 13
AMDTP-4D	Two Duplex Receptacles (20A, 125V), One Dedicated/ Isolated & One Standard Branch Circuit	10' 5"	(3.175m)	Satin Anodized Aluminum	10	15	10	19	8	16	13	25	8	16	7	13
ALTP-2S	Four Single Receptacles	10' 4"	(3.150m)	Satin Anodized Aluminum	-	-	2	5	2	4	3	6	2	4	1	3

* 20% cable fill is calculated to approximate reduction in cable capacity due to connectors mounted within pole section that may restrict cross-sectional areas.

** 40% cable fill is the maximum designed cable fill based on a proposed revision to TIA/EIA 569-A.

				Ca	it 5	Ca	t 6	RG5	8/U	RG62	A/U	RG	6/U
CATALOG NUMBER	POLE Inches	HEIGHT (mm)	FINISH	0.22" Sm. Comp.	(5.6mm) Lg. Comp.	0.25" Sm. Comp.	(6.3mm) Lg. Comp.	0.195" Sm. Comp.	(5.0mm) Lg. Comp.	0.242" Sm. Comp.	(6.1mm) Lg. Comp.	0.270" Sm. Comp.	(6.9mm) Lg. Comp
AMDTP-4 AMDTP-412 AMDTP-415	10' 5" 12' 5" 15' 5"	(3.175m) (3.780m) (4.700m)	Satin Anodized Aluminum	10 10 10	19 19 19	8 8 8	16 16 16	13 13 13	25 25 25	8 8 8	16 16 16	7 7 7	13 13 13
ALTP-2S	10' 4"	(3.150m)	Aluminum	10	0	8	3	1	3	8	3	6	j
NP800C-12-2B NP800C-12-8B NP800C-15-2B	10' 2" 12' 8" 15' 2"	(3.098m) (3.860m) (4.620m)	Aluminum			se see Chai e various c					ties	+	

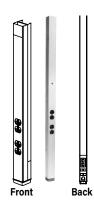


Wiremold Tele-Power Poles offer relocation flexibility to support open office designs. Quickly and easily reconfigure poles to meet changes in floor plans or capacity needs.

Catalog No./Item

Description/Specifications

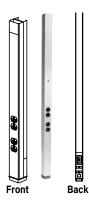
AMDTP-4 AMDTP-412 AMDTP-415



Tele-Power Pole - Twocompartment pole (power and communications). Nominal material thickness .050" (1.8mm). Factory wired with fed-spec general grade 20A, 125V duplex style receptacles. The 8" (203mm) cover at the top front of the pole is removable for making power wiring connections. Communication KOs provided for RJ11/RJ45 and modular furniture connectors. Mounting hardware, entrance end plate and two ceiling trim plates furnished. Available in standard lengths of: 10' 5" (3.2m) (AMDTP-4), 12' 5" (3.8m) (AMDTP-412) and 15' 5" (4.7m) (AMDTP-415).

Country of Origin: USA

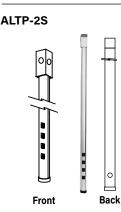
AMDTP-4D



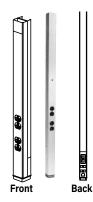
Tele-Power Pole - Twocompartment pole (power and communications). Nominal material thickness .050" (1.8mm). Factory wired with one (1) dedicated/ isolated ground duplex receptacle and one (1) 20A, 125V standard duplex receptacle. The 8" (203mm) cover at the top front of the pole is removable for making power wiring connections. Communication KOs provided for RJ11/RJ45 and modular furniture connectors. Mounting hardware, entrance end plate and two ceiling trim plates furnished. Available in standard length of: 10' 5" (3.2m).

Country of Origin: USA

Catalog No./Item







Description/Specifications

Round Tele-Power Pole – Satin anodized extruded aluminum pole. Nominal wall thickness .060" (1.5mm). Length 10' 5" (3.2m). Two-compartment (power and communication channels). Factory wired with four 15A 125V NEMA 5-15R devices. Provided with one 1/2" trade size KO in cover at base for communications for cable pass through. T-Bar mounting hardware, ceiling trim kit, and feed box furnished.

Country of Origin: USA

Tele-Power Pole - Available in Canada Only. Two-compartment pole (power and communications). Nominal material thickness .050" (1.8mm). AMDTP-4-C Length: 10'5" (3.2m), AMDTP-412-C Length: 12'5" (3.8m), AMDTP-415-C Length: 15'5" (4.7m). Factory wired with 15A, 125V fed-spec general grade duplex style receptacles. Communication KOs provided for RJ11/RJ45 and modular furniture connectors. Mounting hardware, entrance end fitting, and ceiling trim plates furnished. Anodized aluminum finish. Comes with a 10' (3.0m) cord.

Country of Origin: USA

NOTE: Custom colors, custom lengths (20' (6.1m) max. - AMDTP-4 only) or additional circuits are available on custom order. Consult factory for more information. Can be factory or field wired with many commercially available devices.



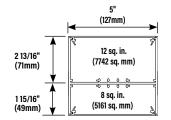
AMTC-412 AMTC-415 Fu Tw wi mo ou en trii Av AM AM	lank Aluminum Pole - Two- ompartment pole. Nominal laterial thickness .050" (1.8mm). urnished unwired without outlets. wo 8" (203mm) removable covers ith KOs for modular jacks and loodular furniture communication utlets. Mounting hardware, ntrance end plate, and ceiling	ALTC-2S	Blank Round Aluminum Pole – Satin anodized extruded aluminum pole. Nominal wall thickness .060" (1.5mm), length 10'3" (3.1mm). Provided with one 1/2" (12.7mm) trade size KO at base. T-bar mounting hardware, ceiling trim kit, foot assembly, and grommet
ava	im plates furnished. vailable lengths: MTC-4 – 10' 5" (3.2m) , MTC-412 – 12' 5" (3.8m) MTC-415 – 15' 5" (4.7m) JSTOM OPTIONS: Features such as lors or other lengths (20' (6.1m) maximum) ailable on custom orders.	Q	Country of Origin: USA
NP800C-12-8B co NP800C-15-2B Fu Bc kn NF NF NF NF	lank Aluminum Pole - Two- ompartment large capacity pole. urnished unwired without outlets. ox ended with industry sized nockouts. Standard heights: P800C-10-2B - 10'2" (3.1m) P800C-12-8B - 12'8" (3.9m) P800C-15-2B - 15'2" (4.6m) JSTOM OPTIONS: Other heights (30' ax. available - consult factory. 30" (762mm) mmunication cover with industry standard		



Use Wiremold Tele-Power Poles to deliver multiple services to your desired point-of-use or simply as a feeder system for modular furniture.

NP800

Jumbo Tele-Power Pole – Two separate compartments can accommodate up to 60A devices (#6 AWG maximum). Snap-in divider permits up to six channels of varying sizes.



Country of Origin: USA

General Specifications:

Receptacles: Each pole compartment may be wired with up to 12 receptacles, with the number of circuits limited by the feed method. **Feed method:** All poles are provided with a utility box (4" x 4" x 2 1/8" (102mm x 102mm x 54mm)) for all poles with a cord up to 10' (3m). **Accessories:** Ceiling trim plates, pole clamp, and non-adjustable foot with carpet gripper/adhesive pad furnished.

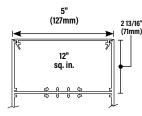
NP800 SERIES WIRE FILL CAPACITIES FOR COMMUNICATIONS UNSHIELDED TWISTED PAIR (24 AWG) SHIELDED TWISTED PAIR COAXIAL CABLE TWINAX FIBER* CABLE TYPE Description RG58/U RG58/U RG6/U RG6/U 100 OHM Cat 3 Cat 3 Cat 3 Cat 5 Cat 6 Cat 3 Type 1 Type 2 Type 3 Nom. 2 Pair 3 Pair 4 Pair 4 Pair 4 Pair 4 Pair 22 AWG 22 AWG 22 AWG 20 AWG 22 AWG 22 AWG 18 AWG O.D. Inches 0.14 0.15 0.19 0.25 0.41 0.39 0.465 0.245 0.195 0.19 0.22 0.242 0.242 0.27 0.33 Capacity of Cross-Section (IN²) 2.4 2.8 3.2 4.2 4.3 4.8 5.0 5.2 5.8 6.2 7.0 7.7 8.0 12.0

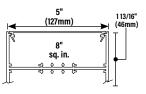
*Two Strand (Duplex) Multimode, 625/125µm. Capacity range is calculated at 40% of raceway areas as stated in the Commercial Buildings Standard for Telecommunication Pathways and Spaces, EIA/TIA 569-A.

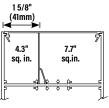
NP800 SERIES V	VIRE FILL CAPA	CITIES FOR P	OWER
	WIRE SIZE THHN/THWN	40% FILL	CIRCUITS
POWER WIRING	10 AWG	12	4
	12 AWG	13	4
	14 AWG	15	5

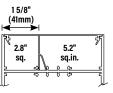
NOTES: Wire fill capacities calculated for a pole with a 4" x 4" x 2 1/8" (102mm x 102mm x 54mm) box. Larger boxes can be used if higher capacity is needed.

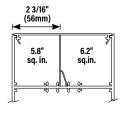
All of the standard profiles can be easily modified. Contact the factory or the field sales representative for specifics.











4.2"

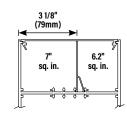
sq.in.

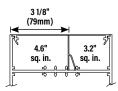
2 3/16"

(56mm)

3.8"

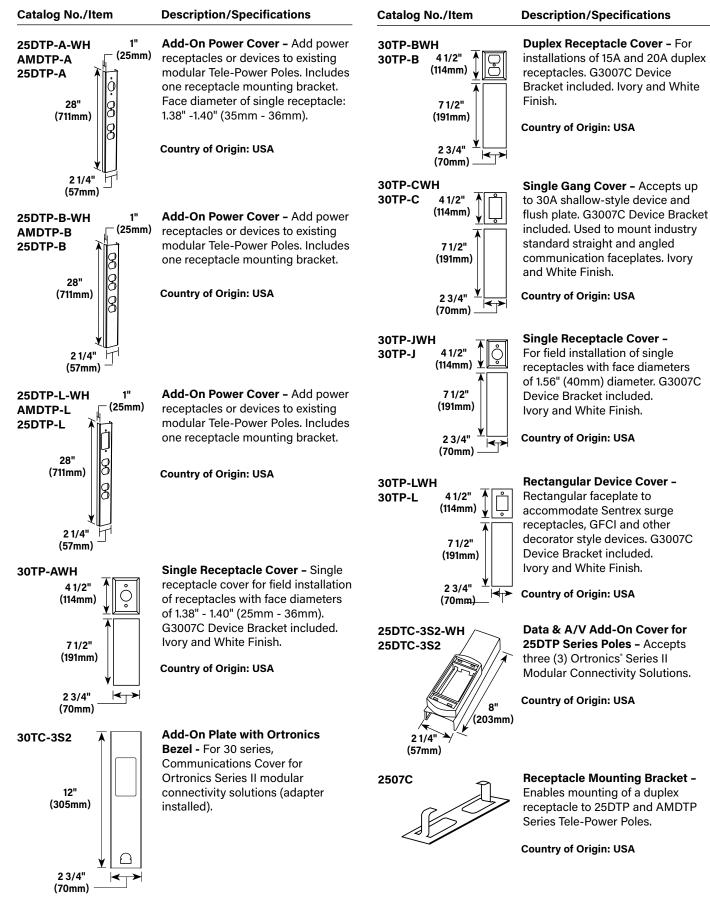
sq. in.





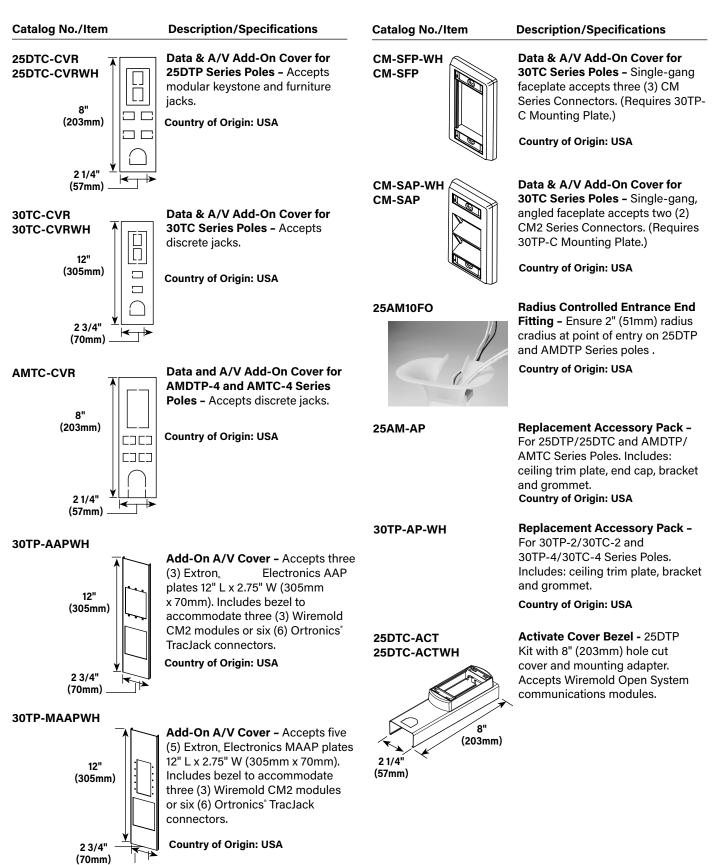


Accessories for Tele-Power Poles Ordering Information





Accessories for Tele-Power Poles Ordering Information





NOTE: All brand and product names referenced in this document are registered trademarks or trademarks of their respective holders.



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Canada 905.738.9195 www.legrand.ca



Clegrand[®]

wiremold[®] Tele-Power[®] Poles



The right vertical solution for any situation.

Bring Wire & Cable Down to Business

Routing power, data, and A/V – neatly and simply – from up there to down here; that's what Tele-Power[®] Poles are all about. Their sole purpose is to get the business end of your wire and cabling needs down to your workstation, equipment, or modular furniture. Specifically, in away-from-the-wall locations in open commercial office areas, schools, labs, stores and other sites.

Whatever power, data, or A/V wiring you need to bring down to the desk, workstation, or cash registers, Wiremold Tele-Power Poles handle all of your needs effortlessly. For modular office furniture – our poles easily provide the hook up to feed office partitions. The poles are also available with specialized electrical circuits such as dedicated/isolated ground. Vertical drop poles give you the flexibility and capacity to devote both sides of the pole for single or dual service feeds. Legrand/Wiremold offers the broadest selection of open space solutions. With standard, custom and configurable products, you can rest assured that the right solution is readily available and adaptable to your current and future work environments.

Custom capabilities. Modify receptacle type and location,

change color finish, alter pole heights, add fixture whips

On-site configurability. In-field modifications, including

A/V Compatibility. 30TP Series are now compatible with

Datacom connectivity options. Accepts industry standard

and proprietary devices from a wide range of manufacturers

to provide a seamless, aesthetically pleasing interface for voice, data, audio, and video applications at the point of use.

combine quick installation with easy job-site handling.

length of your existing 25TP & 25DTC Series poles. These

new extenders accommodate a variety of ceiling heights,

can ship UPS or air freight for quick & reliable delivery.

Snap together 5' sections to create a pole or extend the

New TPP-E Series Tele-Power Pole Extenders

A/V devices to allow for a full range of services to your

adding devices and changing the height, make Tele-Power

and more. Affording you more choice in appearance

Features & Benefits

- Promotes sustainable design. Allowing services to be routed to the center of an open space rather than by building a wall increases the use of natural daylight and reduces energy consumption.
- Bring power, data, and A/V services into open space environments quickly & easily. Easy to install. Reduces costs for moves, adds and changes.
- Wide selection of standard options. Stocked in a variety of materials, finishes, sizes, and device configurations. Provides what you want, when you need it.
- **Relocatable.** Ready for service in 30 minutes or less. Can be quickly reconfigured or relocated as work space uses and service needs change.
- **Dual-channel.** Allows a single drop point for access to multiple services.
- Accessory packs included. Furnished with feed fittings, ceiling trim plates, T-Bar mounting hardware, and carpet/ floor grippers. Everything you need for a complete and stationary installation accommodating a variety of installation scenarios.
- Multiple color options. Available in four aesthetic colors: white (WH), black (BK), ivory and gray (DG) and aluminum (AL).

Education

Vertical Markets

Commercial

Retail



and configuration.

work stations.

poles even more flexible.

Download this product's PEP ecopasport, environmental product declaration at www.legrand.us/resources-and-downloads. This declaration conforms with ISO 14025 and 14040 and is in alignment with EN 15804.

Compliance



cULus Listed, Multioutlet Assemblies: File E15191, E178348. Guide RJPR. Meets Articles 380 & 386 of NEC Raceway Fittings: File E41751. Guide RJPR Accessories: File E53857, Guide RVUR.



Tele-Power[®] Poles

Field Modifications for Tele-Power Poles

				TE	ELE-POWER	R POLE SER	IES			
MODIFICATION	30TP-4WH	30TC-4WH	30TP-2WH	30TC-2WH	25DTP-4	25DTP-4D	25DTC-4	AMDTP-4	AMDTP-4D	AMTC-4
Can the receptacles in the standard pole be rewired in order to have a two circuit pole with standard duplexes?	Yes	N/A	Yes	N/A	Νο	Yes	N/A	No	Yes	N/A
Can the receptacles in the standard pole be replaced with other types? (i.e. Hospital Grade, TVSS, GFCI, etc.)	Yes – Using the proper device cover	N/A	Yes – Using the proper device cover	N/A	Yes - with 2507C Bracket & only with NEMA duplex receptacles	Yes - Only with NEMA duplex receptacles	N/A	Yes - With 2507C Bracket & only with NEMA duplex receptacles	Yes - Only with NEMA duplex receptacles	N/A
Can receptacles be added to blank poles?	N/A	Yes	N/A	Yes – Using the proper device cover	N/A	N/A	N/A	N/A	N/A	N/A
Can blank poles be used for furniture feed applications by field punching KOs on poles for power and voltage?	N/A	Yes	N/A	Yes	N/A	N/A	Yes	N/A	N/A	Yes
Can more than one add-on device cover be used?	N/A	N/A	N/A	N/A	Yes	Yes	N/A	Yes	Yes	N/A
Can receptacles be installed in both sides of the pole?	Yes – Power only on both sides	Yes – Power only on both sides	N/A	N/A	No	No	No	No	No	No
Can poles be field cut for use in lower ceiling applications?	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*
Can poles be mounted to hard or open ceilings?	Yes**	Yes**	Yes**	Yes**	Yes**	Yes**	Yes**	Yes**	Yes**	Yes**

* Review instruction sheet for instructions for cutting poles.

** Pole housing cannot be penetrated. Ceiling mounting hardware must provide firm support and must be supplied by installer.

NOTE: All receptacles, additions, rewiring and other electrical modifications must be made by a qualified electrician in accordance with the NEC or other applicable local codes and adhering to the wire fill capacity charts for the respective pole.



Specially-designed Tele-Power Poles can be fitted with lighted signage while also bringing power and data to cash wraps and counter areas, or used to feed services to display cases, photo kiosks and price check stations.



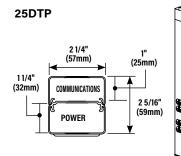
Steel Tele-Power Poles

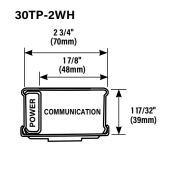
Steel Tele-Power Poles are the workhorse of vertical wire and cable management solutions. They are available either prewired with electrical devices or as blanks to feed services to other wire and cable management systems, such as electrified modular furniture. As the long time industry standard, steel Tele-Power Poles are available with a white enamel finish and are available in a variety of lengths. 25DTP Series Tele-Power Poles are also available in ivory, designer gray or black enamel finishes. They also offer the flexibility of field configuration or can be customized to customer specifications.

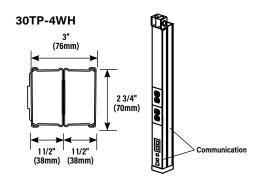
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8

2







NOTE: For the 25DTP custom colors, other lengths (20' (6.1m) max.) or additional circuits are available on custom orders. Consult factory for more information. Can be factory or field wired with many commercially available devices. For the 30TP-2WH and 30TP-4WH custom colors or additional circuits are available on custom orders. Consult factory for more information. Can be factory or field wired with many commercially available devices. The 25 series is available in ivory, white (WH), designer gray (DG) and black (BK). The 30 series is available in ivory (V) and white (WH).

25DTP & 30T	P Series Tele-F	Power F	Poles Wire	Fill Capaciti	es											
CATALOG NUMBER	NUMBER & TYPE OF POWER OUTLETS	POLE Inches	HEIGHT (mm)	FINISH	Wire THHN/ #10			at 5 (5.6mm) 40%**	0.25" 20%*	at 6 (6.3mm) 40%**	-	58/U (5.0mm) 40%**		2A/U (6.1mm) 40%**		G6/U ' (6.9mm) 40%**
25DTP-4 25DTP-412 25DTP-415	Two Duplex Receptacles (20A, 125V)	10' 5" 12' 5" 15' 5"	(3.175m) (3.780m) (4.700m)	lvory, Designer Gray, White, Black	10 10 10	15 15 15	10 10 10	19 19 19	9 9 9	17 17 17	13 13 13	25 25 25	8 8 8	16 16 16	7 7 7	13 13 13
25DTP-E10		10' 5"	(3.175m)	lvory, Designer Gray, White, Black	10	15	10	19	9	17	13	25	8	16	7	13
25DTP-4D	Two Duplex Receptacles (20A, 125V), One Dedicated/ Isolated & One Standard Branch Circuit	10' 5"	(3.175m)	lvory, Designer Gray, White	10	15	10	19	9	17	13	25	8	16	7	13
25DTP-4ACT	Two Duplex Receptacles (20A,125V), One Communications Insert Mounting Adapter, Three Blank Inserts	10' 5"	(3.175m)	lvory, Designer Gray, White	10	15	10	19	9	17	13	25	8	16	7	13
30TP-2 30TP-212	Two Duplex Receptacles (20A, 125V)	10' 5" 12' 5"	(3.175m) (3.780m)	Ivory, White Ivory, White	8 8	12 12	16 16	31 31	13 13	26 26	20 20	40 40	13 13	25 25	10 10	20 20
30TP-4 30TP-412 30TP-43S2 30TP-4123S2	Two Duplex Receptacles (20A, 125V)	10' 5" 12' 5" 10' 5" 12' 5"	(3.175m) (3.780m) (3.175m) (3.780m)	Ivory, White Ivory, White Ivory, White Ivory, White	30 30 30 30	48 48 48 48	19 19 19 19	37 37 37 37 37	15 15 15 15	30 30 30 30	24 24 24 24 24	47 47 47 47	15 15 15 15	30 30 30 30	12 12 12 12	24 24 24 24 24

* 20% cable fill is calculated to approximate reduction in cable capacity due to connectors mounted within pole section that may restrict cross-sectional areas.

** 40% cable fill is the maximum designed cable fill based on a proposed revision to TIA/EIA 569-A.



Catalog No./Item

Description/Specifications

Tele-Power Pole - Two-

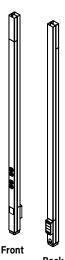
25DTP-4 25DTP-4WH 25DTP-4BK 25DTP-4DG 25DTP-412 25DTP-412WH 25DTP-412BK 25DTP-412DG 25DTP-415 25DTP-415BK 25DTP-415DG



compartment pole (power and communications). Nominal material thickness .040" (0.8mm). Ivory, white, black or gray bootbase. Factory wired with fed-spec general grade 20A, 125V duplex style receptacles. An 8" (203mm) cover at top front of pole is removable for making power wiring connections. KOs provided in removable cover for RJ11/RJ45 and modular furniture communication connectors. Mounting hardware, entrance end plate and two ceiling trim plates furnished. Available in standard lengths of 10' 5" (3.2m) (25DTP-4WH), 12' 5" (3.8m) (25DTP-412WH) and 15' 5" (4.7m) (25DTP-415WH). Also increase the length of any 25 Series pole with the 25DTC-E5 Tele-Power Pole Extender.

Country of Origin: USA

25DTP-4ACT 25DTP-4ACTDG 25DTP-4ACTWH

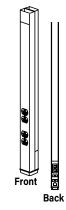


Tele-Power Pole - Twocompartment pole (power and communications). Nominal material thickness .040" (0.8mm). Ivory, white, black or gray bootbase. Factory wired with fed-spec general grade 20A, 125V duplex style receptacles. An 8" (203mm) cover at top front of pole is removable for making power wiring connections. Provided with 6A bezel which can accept three (3) Wiremold CM2 modules. Three (3) CM2 blank modules are included. Mounting hardware, entrance end plate and two ceiling trim plates furnished. Available in standard length of 10' 5" (3.2m). Also increase the length of any 25 Series pole with the 25DTC-E5 Tele-Power Pole Extender.

Back Country of Origin: USA

Catalog No./Item

25DTP-4D 25DTP-4D-DG 25DTP-4DWH



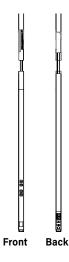
Description/Specifications

Tele-Power Pole - Two-

compartment pole (power and communications). Nominal material thickness .040" (0.8mm). Ivory, white, black or gray bootbase. Factory wired with one (1) 20A 125V dedicated/isolated ground duplex receptacle and one (1) 20A, 125V standard duplex receptacle. An 8" (203mm) cover at top front of pole is removable for making power wiring connections. KOs provided in removable cover for oRJ11/RJ45 and modular furniture communication connectors. Mounting hardware, entrance end plate and two ceiling trim plates furnished. Available in standard length of 10' 5" (3.2m) (25DTP-4WH). Also increase the length of any 25 Series pole with the 25DTC-E5 Tele-Power Pole Extender.

Country of Origin: USA

25DTP-E10 25DTP-E10DG 25DTP-E10WH

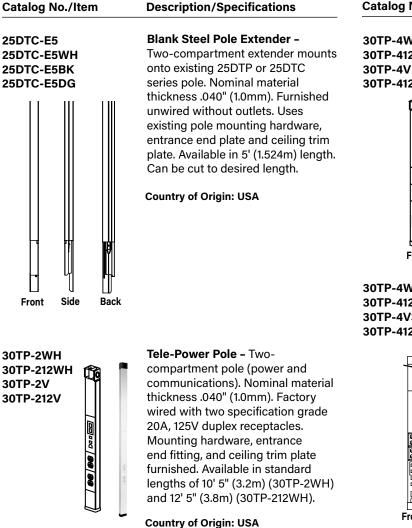


Two sections of a two-compartment (power and communication) pole (5' 4" [1.626m] base + 5' [1.524m] extender) assembles to form a 10' 4" [3.148m] pole. Nominal material thickness .040" [1.0mm]. Ivory or gray boot base. Factory-wired with fed-spec general grade 20A, 125V duplex style receptacles. An 8" [203mm] cover at top front (power side) of pole is removable for making power wiring connections. KOs provided in removable cover for RJ11/RJ45 and modular furniture communication connectors. Mounting hardware, entrance end plate and two ceiling trim plates furnished.

Steel Express Tele-Power Pole -

Country of Origin: USA

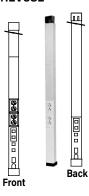
NOTE: Custom colors, custom lengths (20' (6.1m) max.) or additional circuits are available on custom order. Consult factory for more information. Can be factory or field-wired with many commercially available devices.



Catalog No./Item



30TP-4WH3S2 30TP-412WH3S2 30TP-4V3S2 30TP-412V3S2



Description/Specifications

Tele-Power Pole - Twocompartment pole (one power; one communication with crossover below power devices). Nominal material thickness .040" (1.0mm). Factory wired with two specification grade 20A, 125V duplex receptacles. Mounting hardware, entrance end fitting, and ceiling trim plate furnished. Available in standard lengths of 10' 5" (3.2m) (30TP-4WH) and 12' 5" (3.8m) (30TP-412WH).

Country of Origin: USA

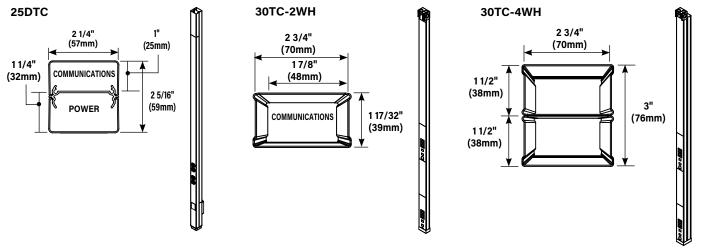
Tele-Power Pole - Twocompartment pole (one power; one communication with crossover below power devices). Nominal material thickness .040" (1.0mm). Factory wired with two specification grade 20A, 125V duplex receptacles. Mounting hardware, entrance end fitting, and ceiling trim plate furnished. Provided with a bezel which can accept three (3) Ortronics° Series II inserts. One dual Cat 5e and two (2) blank inserts also included. Available in standard lengths of 10' 5" (3.2m) (30TP-4WH3S2) and 12' 5" (3.8m) (30TP-412WH3S2).

Country of Origin: USA

NOTE: Custom colors or custom citcuits are available on custom order. Consult factory for more information. Can be factory or field-wired with many commercially available devices.



Steel Blank Tele-Power Poles



NOTE: For the 25DTC custom colors, other lengths (20' (6.1m) max.) or additional circuits are available on custom orders. Consult factory for more information. Can be factory or field wired with many commercially available devices. For the 30TC-2V and 30TC-4V custom colors or additional circuits are available on custom orders. Consult factory for more information. Can be factory or field wired with many commercially available devices. The 25 series is available in ivory, white (WH), designer gray (DG) and black (BK). The 30 series is available in ivory (V) and white (WH).

				Ca	t 5	Ca	it 6	RG5	8/U	RG62	2A/U	RG6	6/U
CATALOG	POI	E HEIGHT.	FINISH	0.22"	(5.6mm)	0.25"	(6.3mm)	0.195"	(5.0mm)	0.242"	(6.1mm)	0.270"	(6.9mm)
NUMBER	Inches	(mm)		Sm. Comp.	Lg. Comp.	Sm. Comp.	Lg. Comp						
25DTC-4 25DTC-412 25DTC-415	10' 5" 12' 5" 15' 5"	(3.175m) (3.780m) (4.700m)	lvory, Designer Gray, Black, White	19 19 19	26 26 26	16 16 16	22 22 22	25 25 25	33 33 33	16 16 16	21 21 21	12 12 12	17 17 17
25DTC-E10	10' 5"	(3.175m)	lvory, Designer Gray, Black, White	19	26	16	22	25	33	16	21	12	17
30TC-2	10' 5"	(3.175m)	Ivory, White	n/a	33	n/a	30	n/a	47	n/a	30	n/a	24
30TC-212	12' 5"	(3.780m)	Ivory, White	n/a	33	n/a	30	n/a	47	n/a	30	n/a	24
30TC-215	15' 5"	(4.700m)	Ivory, White	n/a	33	n/a	30	n/a	47	n/a	30	n/a	24
30TC-4	10' 5"	(3.175m)	Ivory, White	37	37	30	30	47	47	30	30	24	24
30TC-412	12' 5"	(3.780m)	Ivory, White	37	37	30	30	47	47	30	30	24	24
30TC-415	15' 5"	(4.700m)	Ivory, White	37	37	30	30	47	47	30	30	24	24

Raceway Wi	Raceway Wire & Cable Fill Capacities for Tele-Power Poles								
Ochie Trees	Ochle Wire Oire	AMTC & 25D		30TP-4V SERIES	30TC-4V SERIES				
Cable Type	Cable Wire Size Description	40% FILL	Large Compt. 40% FILL	40% FILL	40% FILL				
THHN/THWN		34	44	30	66				
	12 AWG	54	68	48	106				

Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
25DTC-4 25DTC-4WH 25DTC-4BK 25DTC-4DG 25DTC-412 25DTC-412WH 25DTC-412BK 25DTC-415BK 25DTC-415BK 25DTC-415BK 25DTC-415DG	Blank Steel Pole - Two- compartment pole. Nominal material thickness .040" (1.0mm). Ivory, white, black or gray boot base. Furnished unwired without outlets. Mounting hardware, entrance end plate and ceiling trim plates furnished. Available lengths: 10' 5" (3.2m) (25DTC-4WH), 12' 5" (3.8m) (25DTC-412WH) and 15' 5" (4.7m) (25DTC-415WH). Country of Origin: USA	25DTC-E10 25DTC-E10-DG 25DTC-E10WH	Blank Steel Express Pole – Two sections of a two- compartment pole (5' 4" (1.626m) base and 5' (1.52m) extender) assembles to form a 10' 4" (3.148m) pole. Nominal material thickness .040" (1.0mm). Ivory or gray boot base. Furnished unwired without outlets. Mounting hardware, entrance end plate and ceiling trim plate furnished. An 8" (203mm) cover at top of pole is removable for making power wiring connections.
30TC-2WH 30TC-212WH 30TC-215WH	Blank Steel Pole - Single- compartment pole. Furnished unwired without outlets. Nominal	Ŭ	Country of Origin: USA
30TC-2V 30TC-212V 30TC-215V	wall thickness .040" (1.0mm). Mounting hardware, entrance end fitting, and ceiling trim plate furnished. Available lengths: 10' 5" (3.2m) (30TC-2WH), 12' 5" (3.8m) (30TC-212WH) and 15' 5" (4.7m) (30TC-215WH).	25DTC-E5 25DTC-E5WH 25DTC-E5BK 25DTC-E5DG	Steel Pole Extender – Two-compartment extender mounts onto existing 25DTP or 25DTC series pole. Nominal material thickness .040" (1.0mm). Furnished unwired without outlets. Uses
	Country of Origin: USA		existing pole mounting hardware, entrance end plate and ceiling trim plate. Available in 5' (1.524m) length. Can be cut to desired length.
30TC-4WH 30TC-412WH 30TC-415WH 30TC-4V 30TC-412V 30TC-415V	Blank Steel Pole - Two- compartment pole. Furnished unwired without outlets. Nominal wall thickness .040" (1.0mm). Mounting hardware, entrance end fitting, and ceiling trim plate furnished. Available lengths: 10' 5" (3.2m) (30TC-4WH), 12' 5" (3.8m) (30TC-412WH) and 15' 5" (4.7m) (30TC-415WH).		Country of Origin: USA
	Country of Origin: USA	Front Side Bac	K



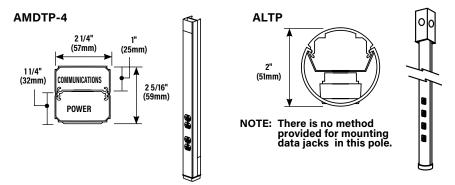
New Tele-Power Pole Extenders make transporting and installing power poles a snap, literally.

NOTE: All poles have removable cover sections with KOs for modular jacks and openings to accept modular furniture adapters for communication devices.



Aluminum Tele-Power Poles

When looking to dress up a vertical solution, Tele-Power Poles with a satin anodized aluminum finish in either rectangular or round styles can provide the answer. Light weight aluminum construction makes these poles easy to install and maneuver on the job site. Available prewired with electrical devices or blank to drop services feeding another wire and cable management system, such as electrified modular furniture. A full range of accessories enables field configurability, or have them delivered to your specifications.



NOTE: Custom colors, other lengths (20' (6.1m) max. - AMDTP-4 only) or additional circuits are available on custom order. Consult factory for more information. Can be factory or field wired with many commercially available devices.

Aluminum	Aluminum Tele-Power Poles Wire Fill Capacities															
CATALOG NUMBER	NUMBER & TYPE OF POWER OUTLETS	POLE Inches	HEIGHT (mm)	FINISH	Wire THHN/ #10		Ca 0.22" 20%*	nt 5 (5.6mm) 40%**	Ca 0.25" 20%*	at 6 (6.3mm) 40%**	RG5 0.195" 20%*	58/U (5.0mm) 40%**	RG6 0.242" 20%*	2A/U (6.1mm) 40%**	RG 0.270" 20%*	6/U (6.9mm) 40%**
AMDTP-4 AMDTP-412 AMDTP-415	Two Duplex Receptacles (20A, 125V)	10' 5" 12' 5" 15' 5"	(3.175m) (3.780m) (4.700m)	Satin Anodized Aluminum	10 10 10	15 15 15	10 10 10	19 19 19	8 8 8	16 16 16	13 13 13	25 25 25	8 8 8	16 16 16	7 7 7	13 13 13
AMDTP-4D	Two Duplex Receptacles (20A, 125V), One Dedicated/ Isolated & One Standard Branch Circuit	10' 5"	(3.175m)	Satin Anodized Aluminum	10	15	10	19	8	16	13	25	8	16	7	13
ALTP-2S	Four Single Receptacles	10' 4"	(3.150m)	Satin Anodized Aluminum	-	-	2	5	2	4	3	6	2	4	1	3

* 20% cable fill is calculated to approximate reduction in cable capacity due to connectors mounted within pole section that may restrict cross-sectional areas.

** 40% cable fill is the maximum designed cable fill based on a proposed revision to TIA/EIA 569-A.

				Cat 5		Cat 6		RG58/U		RG62A/U		RG6/U	
CATALOG NUMBER	POLE Inches	HEIGHT (mm)	FINISH	0.22" Sm. Comp.	(5.6mm) Lg. Comp.	0.25" Sm. Comp.	(6.3mm) Lg. Comp.	0.195" Sm. Comp.	(5.0mm) Lg. Comp.	0.242" Sm. Comp.	(6.1mm) Lg. Comp.	0.270" Sm. Comp.	(6.9mm) Lg. Comp
AMDTP-4 AMDTP-412 AMDTP-415	10' 5" 12' 5" 15' 5"	(3.175m) (3.780m) (4.700m)	Satin Anodized Aluminum	10 10 10	19 19 19	8 8 8	16 16 16	13 13 13	25 25 25	8 8 8	16 16 16	7 7 7	13 13 13
ALTP-2S	10' 4"	(3.150m)	Aluminum	10	0	8		13		8		6	
NP800C-12-2B NP800C-12-8B NP800C-15-2B	10' 2" 12' 8" 15' 2"	(3.098m) (3.860m) (4.620m)	Aluminum		Please see Chart on the next page for Wire & Cable Capacities of the various configurations of the NP800 Series Poles.						ł		

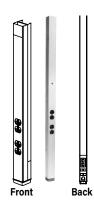


Wiremold Tele-Power Poles offer relocation flexibility to support open office designs. Quickly and easily reconfigure poles to meet changes in floor plans or capacity needs.

Catalog No./Item

Description/Specifications

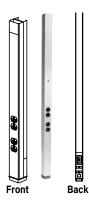
AMDTP-4 AMDTP-412 AMDTP-415



Tele-Power Pole - Twocompartment pole (power and communications). Nominal material thickness .050" (1.8mm). Factory wired with fed-spec general grade 20A, 125V duplex style receptacles. The 8" (203mm) cover at the top front of the pole is removable for making power wiring connections. Communication KOs provided for RJ11/RJ45 and modular furniture connectors. Mounting hardware, entrance end plate and two ceiling trim plates furnished. Available in standard lengths of: 10' 5" (3.2m) (AMDTP-4), 12' 5" (3.8m) (AMDTP-412) and 15' 5" (4.7m) (AMDTP-415).

Country of Origin: USA

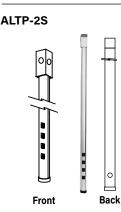
AMDTP-4D



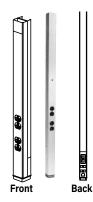
Tele-Power Pole - Twocompartment pole (power and communications). Nominal material thickness .050" (1.8mm). Factory wired with one (1) dedicated/ isolated ground duplex receptacle and one (1) 20A, 125V standard duplex receptacle. The 8" (203mm) cover at the top front of the pole is removable for making power wiring connections. Communication KOs provided for RJ11/RJ45 and modular furniture connectors. Mounting hardware, entrance end plate and two ceiling trim plates furnished. Available in standard length of: 10' 5" (3.2m).

Country of Origin: USA

Catalog No./Item







Description/Specifications

Round Tele-Power Pole – Satin anodized extruded aluminum pole. Nominal wall thickness .060" (1.5mm). Length 10' 5" (3.2m). Two-compartment (power and communication channels). Factory wired with four 15A 125V NEMA 5-15R devices. Provided with one 1/2" trade size KO in cover at base for communications for cable pass through. T-Bar mounting hardware, ceiling trim kit, and feed box furnished.

Country of Origin: USA

Tele-Power Pole - Available in Canada Only. Two-compartment pole (power and communications). Nominal material thickness .050" (1.8mm). AMDTP-4-C Length: 10'5" (3.2m), AMDTP-412-C Length: 12'5" (3.8m), AMDTP-415-C Length: 15'5" (4.7m). Factory wired with 15A, 125V fed-spec general grade duplex style receptacles. Communication KOs provided for RJ11/RJ45 and modular furniture connectors. Mounting hardware, entrance end fitting, and ceiling trim plates furnished. Anodized aluminum finish. Comes with a 10' (3.0m) cord.

Country of Origin: USA

NOTE: Custom colors, custom lengths (20' (6.1m) max. - AMDTP-4 only) or additional circuits are available on custom order. Consult factory for more information. Can be factory or field wired with many commercially available devices.



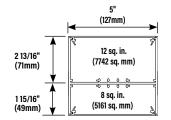
Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
AMTC-4 AMTC-412 AMTC-415	Blank Aluminum Pole - Two- compartment pole. Nominal material thickness .050" (1.8mm). Furnished unwired without outlets. Two 8" (203mm) removable covers with KOs for modular jacks and modular furniture communication outlets. Mounting hardware, entrance end plate, and ceiling trim plates furnished. Available lengths: AMTC-4 - 10' 5" (3.2m) , AMTC-412 - 12' 5" (3.8m) AMTC-415 - 15' 5" (4.7m) CUSTOM OPTIONS: Features such as colors or other lengths (20' (6.1m) maximum) available on custom orders.	ALTC-2S	Blank Round Aluminum Pole - Satin anodized extruded aluminum pole. Nominal wall thickness .060" (1.5mm), length 10'3" (3.1mm). Provided with one 1/2" (12.7mm) trade size KO at base. T-bar mounting hardware, ceiling trim kit, foot assembly, and grommet included. Feed box not furnished. Country of Origin: USA
NP800C-10-2B NP800C-12-8B NP800C-15-2B	Blank Aluminum Pole - Two- compartment large capacity pole. Furnished unwired without outlets. Box ended with industry sized knockouts. Standard heights: NP800C-10-2B - 10'2" (3.1m) NP800C-12-8B - 12'8" (3.9m) NP800C-15-2B - 15'2" (4.6m) CUSTOM OPTIONS: Other heights (30' max. available - consult factory. 30" (762mm) communication cover with industry standard knockouts.		
	Country of Origin: USA		



Use Wiremold Tele-Power Poles to deliver multiple services to your desired point-of-use or simply as a feeder system for modular furniture.

NP800

Jumbo Tele-Power Pole – Two separate compartments can accommodate up to 60A devices (#6 AWG maximum). Snap-in divider permits up to six channels of varying sizes.



Country of Origin: USA

General Specifications:

Receptacles: Each pole compartment may be wired with up to 12 receptacles, with the number of circuits limited by the feed method. **Feed method:** All poles are provided with a utility box (4" x 4" x 2 1/8" (102mm x 102mm x 54mm)) for all poles with a cord up to 10' (3m). **Accessories:** Ceiling trim plates, pole clamp, and non-adjustable foot with carpet gripper/adhesive pad furnished.

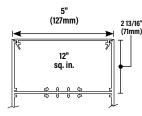
NP800 SERIES WIRE FILL CAPACITIES FOR COMMUNICATIONS UNSHIELDED TWISTED PAIR (24 AWG) SHIELDED TWISTED PAIR COAXIAL CABLE TWINAX FIBER* CABLE TYPE Description RG58/U RG58/U RG6/U RG6/U 100 OHM Cat 3 Cat 3 Cat 3 Cat 5 Cat 6 Cat 3 Type 1 Type 2 Type 3 Nom. 2 Pair 3 Pair 4 Pair 4 Pair 4 Pair 4 Pair 22 AWG 22 AWG 22 AWG 20 AWG 22 AWG 22 AWG 18 AWG O.D. Inches 0.14 0.15 0.19 0.25 0.41 0.39 0.465 0.245 0.195 0.19 0.22 0.242 0.242 0.27 0.33 Capacity of Cross-Section (IN²) 2.4 2.8 3.2 4.2 4.3 4.8 5.0 5.2 5.8 6.2 7.0 7.7 8.0 12.0

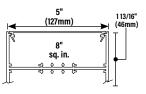
*Two Strand (Duplex) Multimode, 625/125µm. Capacity range is calculated at 40% of raceway areas as stated in the Commercial Buildings Standard for Telecommunication Pathways and Spaces, EIA/TIA 569-A.

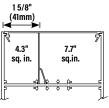
NP800 SERIES WIRE FILL CAPACITIES FOR POWER								
	WIRE SIZE THHN/THWN	40% FILL	CIRCUITS					
POWER WIRING	10 AWG	12	4					
	12 AWG	13	4					
	14 AWG	15	5					

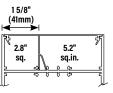
NOTES: Wire fill capacities calculated for a pole with a 4" x 4" x 2 1/8" (102mm x 102mm x 54mm) box. Larger boxes can be used if higher capacity is needed.

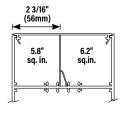
All of the standard profiles can be easily modified. Contact the factory or the field sales representative for specifics.











4.2"

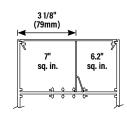
sq.in.

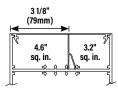
2 3/16"

(56mm)

3.8"

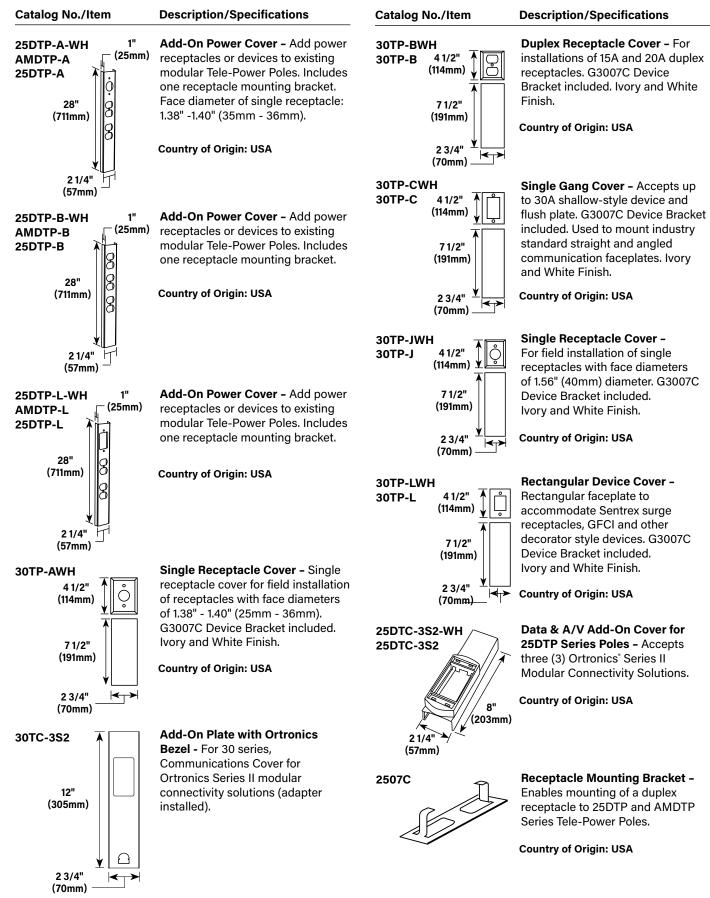
sq. in.





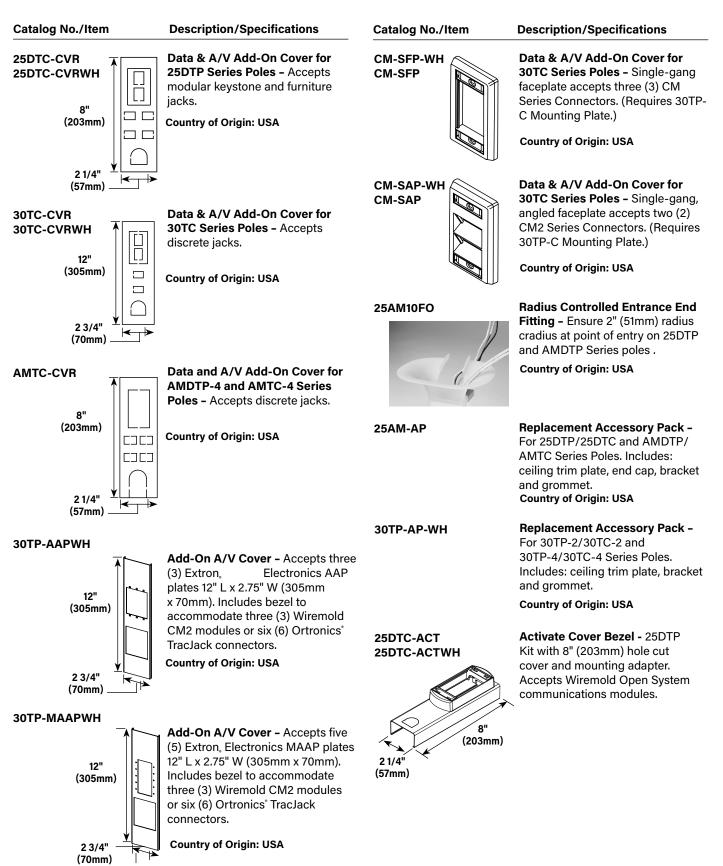


Accessories for Tele-Power Poles Ordering Information





Accessories for Tele-Power Poles Ordering Information





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