Commercial Grade Receptacles

Commercial Specification Grade Straight Blade Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC 20A, 125V/AC NEMA 5-15R, 5-20R





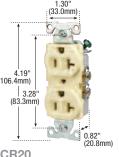
5-15R 5-20R

Commercial Gra	de Receptacle	S
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Back Wire & Side Wire	15A, 125V NEMA 5-15R	(I) F(I) S	(P -	NOM 426	20A, 125V NEMA 5-20R	s (1)	NOM 426
Description	Catalog No. Color Suffix	Į.	•	•	Catalog No. Color Suffix	•	
Duplex Receptacle	□ BR15 A, B, BK, GY, L	_A, V, W	•	•	□ BR20 A, B, BK, GY, LA, RD, V, W	•	•

Side Wire	15A, 125V NEMA 5-15R	(JL) (SP. HOM 426	20A, 125V NEMA 5-20R	(V) (SP · NOM 426
Description	Catalog No. Color Suffix	4	Catalog No. Color Suffix	4
Duplex Receptacle	□ CR15 A, B, BK, GY, LA, V, W	•	□ CR20 A, B, BK, GY, LA, V, W	•
Single Receptacle	□ 817 A, B, BK, LA, V, W	• •	□ 1877_ A, B, BK, LA, V, W	• •

4.19" (106.4mm) **BR20**



4.19" (106.4mm) **CR20**

Decorator Commercial Grade Receptacles

Back Wire & Side Wire	15A, 125V NEMA 5-15R	(J.) (SP ⁰ NOM 426	20A, 125V NEMA 5-20R	(f)	1	» NOM 426
Description	Catalog No. Color Suffix	\$	Catalog No. Color Suffix		•	
Duplex Receptacle	□ 6252 † A, B, BK, GY, LA, V, W	•	□ 6352 A, B, BK, GY, LA, RD, V, W	,	•	•
Single Receptacle	□ 6250 V, W	•	□ 6350 † A, B, V, W		•	•

[†] Not NOM certified



Color Ordering Information

For ordering receptacles, include Cat. No. followed by the color code: A (Almond), B (Brown), BK (Black), BL (Blue), GY (Gray), LA (Light Almond), RD (Red), RN (Orange), V (Ivory), W (White)

Icon Key

Build-To-Spec Customizable Devices - see page A-4

NAFTA Compliant - see page O-30

1.32" (33.5mm) (106.4mm) 3.28" (83.3mm)	
(21.3mm)	

Accessories for Commercial Grade NEMA 5-15 & 5-20 Receptacles				
Description	Catalog No.	•		
2-Gang standard size duplex receptacle wallplate, brown	□ 5150B	•		
1-Gang mid-size single receptacle wallplate, 1.4" hole, gray	☐ PJ7GY			





Specification Information: Commercial





Commercial Specification Grade Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC; 20A, 125V/AC NEMA 5-15, 5-20

	Device Type	Commercial Grade Duplex and Decorator Duplex Receptacles: BR, CR, 6200, 6300, 6400 Series	Commercial Grade Single Receptacles: 800, 1800 Series	Snap-In Receptacles: 49, 67, 4049, 4067, 4070 Series	
	Wiring Type	Back & side wire, except CR, 6250, 6350, 6450 series	Side wire	Wire leads & quick connect	
		cULus Listed to UL 498, file no. E15058	• Listed to UL 498, file no. E15058	UR (UL Recognized)	
		BR series only: UL verified to Federal Spec. WC-596G	CSA certified to 22.2, no 42, file no. 6914 (6233-01)	CSA certified to C22.2, no. 42, file no. 6914 (6233-01)	
	Testing & Code Compliance	CSA certified to 22.2, no 42, file no. 6914 (6233-01)	- NOMANOL - 1'T- 1	NOM wife d	
		NOM/ANSI certified	NOM/ANSI certified	NOM certified	
Specifications: Environmental	Flammability	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated	
Specific	Temperature Rating	-20°C to 70°C (-4°F to 158°F)	-20°C to 70°C (-4°F to 158°F)	-20°C to 70°C (-4°F to 158°F)	
:St	Dielectric Voltage	Withstands 2000V per UL 498	Withstands 2000V per UL 498	Withstands 2000V per UL 498	
Specifications: Electrical	Current Interrupting	Yes, at full-rated current	Yes, at full-rated current	Yes, at full-rated current	
Specif	Temperature Rise	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)	Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)	
Specifications: Mechanical	Terminal Accommodation	#14 - 10 AWG	#14 - 10 AWG	#14 - 12 AWG	
Specific Mech	Voltage Ratings	Permanently marked on device	Permanently marked on device	Permanently marked on device	
	Face	Nylon	Nylon	Urea	
	Base	PVC	Nylon	Polypropylene	
	Strap	0.045" thick galvanized steel	0.040" thick galvanized steel	0.030" thick steel	
als:	Auto Ground Clip	Phosphor bronze	0.032" brass	N/A	
Materials:	Line Contacts	0.030" thick brass	0.030" thick brass	0.032" thick brass	
~	Ground Contact	Riveted	Riveted	Screw down	
	Terminal Screws	Terminal: #8-32 brass, neutral screw nickel plated	Terminal: #8-32 brass, neutral screw nickel plated	N/A	
	Ground Screw	Ground: #8-32 brass (green)	Ground: #8-32 brass (green)	Ground: #6-32 brass (green)	