

Plenum Fire Alarm Cables



81804 81402

Plenum Unshielded Fire Alarm Cables

Part Number	Description	AWG	Cond	UL Type	Weight (Nom.)	Outside Dia. (Nom.)	Packaging	Jacket Color
81802	18/2 solid BC	18	2	FPLP	15 lbs	0.132"	1,000' Reel (06) 1,000' Box (46)	Red (04)
81804	18/4 solid BC (not cabled)	18	4	FPLP	27 lbs	0.155"	1,000' Reel (06) 1,000' Box (46)	Red (04)
81806	18/6 solid BC	18	6	FPLP	41 lbs	0.184"	1,000' Reel (06)	Red (04)
81602	16/2 solid BC	16	2	FPLP	23 lbs	0.162"	1,000' Reel (06) 1,000' Box (46)	Red (04)
81604	16/4 solid BC	16	4	FPLP	43 lbs	0.196"	1,000' Reel (06)	Red (04)
81402	14/2 solid BC	14	2	FPLP	35 lbs	0.194"	1,000' Reel (06)	Red (04)
81404	14/4 solid BC	14	4	FPLP	64 lbs	0.227"	1,000' Reel (06)	Red (04)
81202	12/2 solid BC	12	2	FPLP	52 lbs	0.227"	1,000' Reel (06)	Red (04)



85802

Plenum Shielded Fire Alarm Cables

Part Number	Description	AWG	Cond	UL Type	Weight (Nom.)	Outside Dia. (Nom.)	Packaging	Jacket Color
85802	18/2 solid BC OAS	18	2	FPLP	18 lbs	0.158"	1,000' Reel (06) 1,000' Box (46)	Red (04)
85804	18/4 solid BC OAS	18	4	FPLP	31 lbs	0.183"	1,000' Reel (06)	Red (04)
85602	16/2 solid BC OAS	16	2	FPLP	25 lbs	0.180"	1,000' Reel (06) 1,000' Box (46)	Red (04)
85604	16/4 solid BC OAS	16	4	FPLP	45 lbs	0.215"	1,000' Reel (06)	Red (04)
85402	14/2 solid BC OAS	14	2	FPLP	37 lbs	0.212"	1,000' Reel (06)	Red (04)
85404	14/4 solid BC OAS	14	4	FPLP	66 lbs	0.247"	1,000' Reel (06)	Red (04)



83040

Plenum Unshielded Fire Alarm (NYC Approved) Cables

Part Number	Description	AWG	Cond	UL Type	Weight (Nom.)	Outside Dia. (Nom.)	Packaging	Jacket Color
83030	16/1pr solid BC NYC	16	2 (1 pr)	FPLP	35 lbs	0.223"	1,000' Reel (06)	Red (04)
83032	16/2pr solid BC NYC	16	4 (2 pr)	FPLP	65 lbs	0.348"	1,000' Reel (06)	Red (04)
83040	14/1pr solid BC NYC	14	2 (1 pr)	FPLP	47 lbs	0.249"	1,000' Reel (06)	Red (04)
83042	14/2pr solid BC NYC	14	4 (2 pr)	FPLP	89 lbs	0.393"	1,000' Reel (06)	Red (04)



85530

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85530	16/1pr solid BC OAS NYC	16	2 (1 pr)	FPLP	37 lbs	0.223"	1,000' Reel (06)	Red (04)
85532	16/2pr solid BC OAS NYC	16	4 (2 pr)	FPLP	67 lbs	0.348"	1,000' Reel (06)	Red (04)
85540	14/1pr solid BC OAS NYC	14	2 (1 pr)	FPLP	49 lbs	0.249"	1,000' Reel (06)	Red (04)
85542	14/2pr solid BC OAS NYC	14	4 (2 pr)	FPLP	92 lbs	0.393"	1,000' Reel (06)	Red (04)

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