

# 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

## Plenum Shielded Fire Alarm (NYC Approved) Cables

Part Number	Description	AWG	Cond	UL Type	Weight (Nom.)	Outside Dia. (Nom.)	Packaging	Jacket Color
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)