

1-800-GRAINGER (472-4643)

NM-B Building Cable

- PVC insulation
- Rated for 600V
- Stranded conductor design
- Operating temp.: 140°F dry

Nonmetallic cable is commonly used in residential and commercial applications to provide power for outlets, lighting, and appliances. It is for indoor use only.



Wire Size	Jacket Color	Jacket Material	Wire Color	Brand	25 FT Item No.	50 FT Item No.	100 FT Item No.	125 FT Item No.	250 FT Item No.	500 FT Item No.
Stranded, NM-B Designation										
3 with Bare CU Ground										
8 AWG	Black	Nylon	Bare, Black, Red, White	Southwire	55CX32	55CX33	—	55CX25	—	55CX26
6 AWG	Black	Nylon	Bare, Black, Red, White	Southwire	55CX34	55CX35	—	55CX27	—	55CX28
4 AWG	Black	Nylon	Bare, Black, Red, White	Southwire	—	—	—	55CX29	—	55CX30
2 AWG	Black	Nylon	Bare, Black, Red, White	Southwire	—	—	—	55CX31	—	—
Solid, NM-B Designation										
2 with Bare CU Ground										
14 AWG	White	PVC	Bare, Black, White	Romex	2VGA2	2VGA3	2VGA4	—	4WZT4	—
12 AWG	Yellow	PVC	Bare, Black, White	Romex	2VGA5	2VGA6	2VGA7	—	4WZT5	—
10 AWG	Orange	PVC	Bare, Black, White	Romex	2VGA8	2VGA9	2VGA1	—	4WZT8	—
3 with Bare CU Ground										
14 AWG	White	PVC	Bare, Black, Red, White	Romex	2VGC2	2VGC3	2VGC4	—	4WZU2	—
12 AWG	Yellow	PVC	Bare, Black, Red, White	Romex	2VGC5	2VGC6	2VGC7	—	4WZU3	—
10 AWG	Orange	PVC	Bare, Black, Red, White	Romex	2VGC8	2VGC9	—	—	4WZT9	—



2VGA5



3GXX1

Description	Brand	Item No.
Cable Stripper		
Lil' Ripper Stripper™ Cutting Tool	IDEAL	3GXX1



29HZ22

UF-B Underground Feeder Cable

- PVC insulation with nylon jacket
- Rated for 600V

UF-B wire can be buried directly in the ground, with or without conduit. It may be used in wet indoor settings because it resists moisture and fungus.

Wire Size	Jacket Color	L	Brand	Item No.
Solid, UF-B Designation				
3 with Bare CU Ground				
14 AWG	Gray	250 ft	Southwire	55CX43
14 AWG	Gray	1,000 ft	Southwire	55CX44
12 AWG	Gray	250 ft	Southwire	55CX45
12 AWG	Gray	1,000 ft	Southwire	55CX46
10 AWG	Gray	1,000 ft	Southwire	55CX47
2 with Bare CU Ground				
14 AWG	Gray	250 ft	Romex	4WZU1
14 AWG	Gray	250 ft	Romex	4WZT6
12 AWG	Gray	250 ft	Romex	4WZT7
3 with Bare CU Ground				
10 AWG	Gray	250 ft	Romex	29HZ21
8 AWG	Gray	25 ft	Romex	29HZ22
Stranded, UF-B Designation				
2 with Bare CU Ground				
14 AWG	Gray	1,000 ft	Southwire	55CX36
12 AWG	Gray	1,000 ft	Southwire	55CX37
10 AWG	Gray	1,000 ft	Southwire	55CX38
8 AWG	Gray	125 ft	Southwire	55CX39
8 AWG	Gray	500 ft	Southwire	55CX40
6 AWG	Gray	125 ft	Southwire	55CX41
6 AWG	Gray	500 ft	Southwire	55CX42
3 with Bare CU Ground				
8 AWG	Gray	125 ft	Southwire	55CX48
8 AWG	Gray	500 ft	Southwire	55CX49
6 AWG	Gray	125 ft	Southwire	55CX50
6 AWG	Gray	500 ft	Southwire	55CX51

Armored Building Cable

- Rated for 600V

Also known as BX cable or metal-clad (MC) cable, armored cable prevents accidental penetration better than NM-B building cable, but it is heavier and harder to handle, rip back, and cut. Protective corrugated metal jacket (called a sheath or cord) serves as a conduit and provides grounding.



446P36

Wire Size	Jacket Color	Jacket Material	Wire Color	L	Item No.
Solid, MC Designation					
2 with Insulated CU Ground					
14 AWG	Silver	Aluminum	Black, Green, White	25 ft	20KZ40
14 AWG	Silver	Aluminum	Black, Green, White	50 ft	20KZ41
14 AWG	Silver	Aluminum	Black, Green, White	100 ft	20KZ42
14 AWG	Silver	Aluminum	Black, Green, White	250 ft	20KZ43
12 AWG	Silver	Aluminum	Blue, Green, White	250 ft	446P37
12 AWG	Silver	Aluminum	Brown, Gray, Green	250 ft	446P38
12 AWG	Silver	Aluminum	Gray, Green, Purple	250 ft	446P40
12 AWG	Silver	Aluminum	Gray, Green, Yellow	250 ft	446P39
12 AWG	Silver	Aluminum	Green, Red, White	250 ft	446P36
3 with Insulated CU Ground					
12 AWG	Silver	Aluminum	Black, Blue, Green, White	250 ft	446P42
12 AWG	Silver	Aluminum	Blue, Green, Red, White	250 ft	446P41
12 AWG	Silver	Aluminum	Brown, Gray, Green, Yellow	250 ft	446P43
4 with Insulated CU Ground					
12 AWG	Silver	Aluminum	Black, Blue, Green, Red, White	250 ft	446P44
Solid, MC FPLP Designation					
2 with Insulated CU Ground					
14 AWG	Red	Aluminum	Black, Green, White	250 ft	20KZ66
14 AWG	Red	Aluminum	Black, Green, White	1,000 ft	20KZ67
12 AWG	Red	Aluminum	Black, Green, White	250 ft	20KZ68
12 AWG	Red	Aluminum	Black, Green, White	1,000 ft	20KZ69
Solid, MC HCF Designation					
2 with Insulated CU Ground					
12 AWG	Green	Aluminum	Black, Green, White	1,000 ft	20KZ63
Stranded, MC HCF Designation					
2 with Insulated CU Ground					
12 AWG	Green	Aluminum	Black, Green, White	1,000 ft	20KZ65

Pendant Drop Portable Cord

- Thermoplastic jacket
- Rated for 600V
- Temp. range: -10° to 90°C

This temporary service cord contains multiple conductors. It is installed as a branch off of ceiling cable and hangs down to provide power to a machine.



Without Strain Relief

Wire Size	Jacket Color	Jacket Material	L	Item No.
S00W, Pendant Cable				
8 Conductors				
16 AWG	Yellow	PVC	25 ft	30PL76
12 Conductors				
16 AWG	Yellow	PVC	25 ft	30PL77
16 Conductors				
16 AWG	Yellow	PVC	25 ft	30PL78
24 Conductors				
16 AWG	Yellow	PVC	25 ft	30PL79
S00W, Pendant Cable with External Strain Relief				
8 Conductors				
16 AWG	Yellow	PVC	25 ft	30PL80
12 Conductors				
16 AWG	Yellow	PVC	25 ft	30PL81
16 Conductors				
16 AWG	Yellow	PVC	25 ft	30PL82
24 Conductors				
16 AWG	Yellow	PVC	25 ft	30PL83
S00W, Pendant Cable with Internal Strain Relief				
3 Conductors				
16 AWG	Black	PVC	25 ft	30PL84
5 Conductors				
16 AWG	Black	PVC	25 ft	30PL85
7 Conductors				
16 AWG	Black	PVC	25 ft	30PL86



With External Strain Relief



With Internal Strain Relief



3ENG2

CAROL BRAND Super Vu-Tron® S00W Types and W Portable Cord

- Rated for 600V
- Heavy-duty service cord with oil-resistant insulation and a flexible thermoset rubber jacket is oil-, water-, and weather-resistant. This cable is typically used to power industrial applications.

Wire Size	Jacket Color	Jacket Material	Item No.	ORDER BY THE FOOT
600 V, S00W, Portable Cord				
9 Conductors				
16 AWG	Black	EPDM Rubber	3ENF4	
12 AWG	Black	EPDM Rubber	3ENG6	
10 Conductors				
16 AWG	Black	EPDM Rubber	3ENF5	
12 Conductors				
18 AWG	Black	EPDM Rubber	3ENF9	
16 AWG	Black	EPDM Rubber	3ENF6	
14 AWG	Black	EPDM Rubber	3ENG2	
14 Conductors				
12 AWG	Black	EPDM Rubber	3ENG9	
16 Conductors				
16 AWG	Black	EPDM Rubber	3ENF7	
14 AWG	Black	EPDM Rubber	3ENG3	
12 AWG	Black	EPDM Rubber	3ENH1	
20 Conductors				
16 AWG	Black	EPDM Rubber	3ENF8	
14 AWG	Black	EPDM Rubber	3ENG4	
24 Conductors				
18 AWG	Black	EPDM Rubber	3ENF3	
16 AWG	Black	EPDM Rubber	3ENF9	
12 AWG	Black	EPDM Rubber	3ENH3	
2,000 V, W, Portable Cord				
1 Conductors				
2/0	Black	EPDM Rubber	4DPP2	