

Super-Trex[®] Extreme Temperature Cable - Color Code

Conductor Number	Color
1	White
2	Black
3	Green
4	Red

NEMA Standard Color Code

Part Number	Configuration (AWG/Conductor Count)	Ampacity*
87840	14/3	34
87841	14/4	34
87835	12/3	43
87836	12/4	43
87830	10/3	55
87831	10/4	55
87825	8/3	76
87826	8/4	76

NOTES:

*Based on an ambient temperature of 40°C and conductor temperature

**Grip-Seals® Aluminum straight cable gland part number listed. Size required. Confirm NPT Fitting Size matches application.

Nominal O.D. (in.)	Weight per 1,000 ft. (lbs.)	Standard Cable Gland**
0.426	106	55004
0.460	130	55004
0.465	141	55004
0.503	172	55005
0.492	192	55002
0.536	238	55005
0.685	306	55007
0.790	482	55008

Temperature of 150°C per NEC, Table 3.10.15(B)(18)

Weight based on nominal cable O.D. Due to process tolerances, a smaller/larger gland size may be

part_num	cord_size	conductor	cond_stran	ampacity	jacket_thick	nominal_wt_lbs	shielding_t	
87840	14 AWG	3	41/30	34	0.065	0.426	106	No Shieldin
87841	14 AWG	4	41/30	34	0.065	0.46	130	No Shieldin
87835	12 AWG	3	65/30	43	0.065	0.465	141	No Shieldin
87836	12 AWG	4	65/30	43	0.065	0.503	172	No Shieldin
87830	10 AWG	3	105/30	55	0.065	0.492	192	No Shieldin
87831	10 AWG	4	105/30	55	0.065	0.536	238	No Shieldin
87825	8 AWG	3	168/30	76	0.06	0.685	306	No Shieldin
87826	8 AWG	4	168/30	76	0.08	0.79	482	No Shieldin

ype

g
g
g
g
g
g
g
g

Pub Number

Name