

TECHNICAL BULLETIN: STANDARD-FLEX (HY-TREX®) POWER CABLES Special color-codes

DESIGN RATINGS:

Voltage 600 (UL) TC-ER

1000 Volt rating WTTC

Temperature 90° C Dry/75° C Wet Max Conductor Temperature

Regulatory UL: TC-ER, 600 Volt

UL: WTTC, 1000 Volt

cUL: CIC-TC

Flame Rating FT4

Cold Bend -25° C

Conductors Soft drawn bare copper, finely stranded conductors

Insulation TPE Compound

Color-code: See ordering information

Separator Non-woven tape separator

Jacket TPE Compound

Color: Black



ORDERING INFORMATION

PART NUMBER	COND SIZE AWG/# COND	AMPACITY (1)	NOMINAL O.D. (In.)	CABLE WT. (LBS.)/1000 FEET	JACKET COLOR	CONDUCTOR COLOR- CODE
76202Y	16/5	14.4	0.386	102	Yellow	Red, White, Yellow, White/Yellow, Green
76202-ORG	16/5	14.4	0.386	102	Orange	Black, White, Red, Green, Orange
76195GC	14/5	20	0.430	132	Grey	Green/Yellow, Brown, Orange, Yellow, Grey
76200GC	12/4	30	0.452	149	Grey	Green/Yellow, Brown, Orange, Yellow
61804YSP	8/4	55	0.756	433	Yellow	Blue/Yellow-1, Blue/Yellow-2, White/Blue-3, White/Blue-4

^{(1) –} Based on an ambient temperature of 30°C and conductor temperature of 90°C NEC Tables 310.16 & 310.15(C)(1), assume one conductor as ground

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