

PRODUCT DATA SHEET

Controlled Document - Engineering Drive

1530 Shields Drive Waukegan, IL 60085 Toll-Free: (800) 323-9355 Fax: (847) 689-1192

PART NUMBER: G60025-1 Pg. 1 of 2

DESCRIPTION: 2/C 14 AWG SHIELDED FIRE PROTECTIVE SIGNALING

POWER LIMITED CIRCUIT CABLE 75C 300V PLENUM RATED FPLP

CONSTRUCTION: 14 AWG SOLID BARE COPPER 2 CONDUCTORS TWISTED

INSULATION: LS-PVC

COLOR CODE: BLACK, RED

SHIELD/DRAIN: ALUMINUM/POLYESTER FOIL (OUT); 24AWG 7 STRAND TC DRAIN

ASSEMBLY: 2 CONDUCTORS TWISTED, SHIELDED AND JACKETED

JACKET: LS-PVC RED (.016" Nom Wall)

DIAMETER: 0.202" Nominal

CABLE WT: 39 Lbs/1000 Ft Approx (Net Weight)

PRINT LEGEND: 14 AWG 2/C E75610 C(UL)US CMP/CL3P/FPLP 75C -- CMP FT6 MADE IN USA

ROHS-2 COMPLIANT -- XX/XX/XX (MONTH/DAY/YEAR) HH:MM (HOUR/MINUTE)

FOOTAGE MARKS: FOOTMARK IN ASCENDING ORDER.

MARKER TAPE: NO RIPCORD: YES

NEC: FPLP/CL3P

FOR RISER RATED VERSION GO TO SPEC. NO. F60030

COMPLIANCE: UL 1424 FPLP by (UL) / NEC ARTICLE 760 / RoHS

FLAME TEST: NFPA 262 (UL 910) / CSA FT6

CAPACITANCE: 54 pF/Ft Nominal

VEL OF PROP: 55%

IMPEDANCE: 34 OHMS

RESISTANCE: 2.525 OHMS D.C. PER 1000 Ft @ 68 DEG. F Maximum

TEMP/VOLTAGE: 75C / 300V

MISC: MADE IN USA

Complies with EU Dir. 2011/65/EU (RoHS-2).

The customer will accept all factory lengths and +/- 10 percent of total order requested.

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COLORS and PACKAGES

MINIMUM ORDER MAY APPLY

Part Number	Jacket Color	Pkg Type	Pkg Length
G60025-1H	RED	R-I-B	1000
G60025-1A	RED	REEL	1000
G60025-1B	RED	PULL-BOX	1000
G60025-1C	RED	REEL	500
G60025-6A	WHITE	REEL	1000
G60025-9A	YELLOW	REEL	1000
G60025-18H	DK BLUE	R-I-B	1000
G60025-18A	DK BLUE	REEL	1000

Specification Issue Date: 1/12/16	Rev Level:	ERF:	ECN:	Designed by:
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