



PRODUCT DATA SHEET

Controlled Document – Engineering Drive

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

PART NUMBER: P40073 **Page 1 of 2**

DESCRIPTION: 4/C 18 AWG SHIELDED COMMERCIAL AUDIO AND GENERAL PURPOSE
LOW VOLTAGE POWER LIMITED CABLE 75C 300V PLENUM RATED

CONSTRUCTION: 18 AWG 7 STRAND BARE COPPER 4 CONDUCTORS TWISTED

INSULATION: LS-PVC

COLOR CODE: BLACK, RED, WHITE, GREEN

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

ASSEMBLY: 4 CONDUCTORS TWISTED, SHIELDED AND JACKETED

JACKET: LS-PVC (.014 Nom Wall)

DIAMETER: 0.186" Nominal

CABLE WT: 38 Lbs/1000 Ft Approx (Net Weight)

PRINT LEGEND: 18 AWG 4/C E57497 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 **RIPCORDER:** YES

NEC: CMP/CL3P/FPLP
FOR RISER RATED VERSION GO TO SPEC. NO. R40005

COMPLIANCE: UL 444 CMP by (UL) / NEC ARTICLE 800 / CSA C22.2 by C(UL) / RoHS

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

CAPACITANCE: 67.8.8 pF/Ft Nominal

VEL OF PROP: 47.5%

IMPEDANCE: 34 OHMS

RESISTANCE: 6.92 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.

The information presented here is, to the best of our knowledge, true and accurate. Since conditions of use are beyond Southwire's control all product data presented is for informational purposes only and does not create a binding obligation or liability on Southwire or confer any rights on any customer. The sale of product(s) is conditional upon acceptance of a purchase order subject to Southwire's standard terms and conditions contained therein, including without limitation Southwire's standard warranty. Southwire disclaims all liability in connection with the use of information contained herein or otherwise.

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COLORS and PACKAGES

MINIMUM ORDER MAY APPLY

Part Number	Jacket Color	Pkg Type	Pkg Length
P40073-1A	WHITE	REEL	1000
P40073-1B	WHITE	PULL-BOX	1000
P40073-1H	WHITE	R-I-B	1000
P40073-14A	GREEN	REEL	1000
P40073-17A	ORANGE	REEL	1000
P40073-18A	YELLOW	REEL	500
P40073-21A	PINK	REEL	1000

Part Number	Jacket Color	Pkg Type	Pkg Length
P40073-48H	PURPLE / WHITE STRIPE	R-I-B	1000
P40073-78H	WHITE / PURPLE STRIPE	R-I-B	1000

Specification Issue Date: 10/4/16	Rev Level: 1	ERF:	ECN:	Designed by:
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