



1. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
2. DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
3. MATERIAL: HOUSING AND COVER – POLYPHENYLENE OXIDE.
CABLE CLAMP – POLYESTER MOLDING COMPOUND.
TERMINAL – HIGH STRENGTH COPPER ALLOY PLATED WITH 0.76µm [.000030] MIN GOLD OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76µm [.000030] MIN TOTAL ON MATING SURFACE, OVER 1.27µm [.000050] MIN NICKEL PLATING.
HARDWARE – ZINC PLATED STEEL.
DUST COVER – POLYETHYLENE MOLDING COMPOUND.
4. THIS KIT SHIPPED NOT ASSEMBLED.
5. WIRE SIZE: 24 & 26 AWG SOLID & 24 AWG STRAND COPPER CONDUCTORS. MAXIMUM INSULATION DIAMETER OF 1.15[.045] IS ACCEPTABLE FOR MOST APPLICATIONS.
6. CORING MAY OR MAY NOT APPEAR AND IS AT THE DISCRETION OF AMP INCORPORATED.
7. OBSOLETE

BULK PACKED	ø7.62–8.26 [ø.300–.325]	YES	BLACK	6–229913–7
	ø8.89–10.80 [ø.350–.425]	YES	GRAY	6–229913–4
		YES	BLACK	6–229913–3
		NO	BLACK	6–229913–1
POLY BAGGED	ø10.80–12.70 [ø.425–.500]	YES	BLACK	3–229913–1
		NO	BLACK	2–229913–1
	ø8.89–10.80 [ø.350–.425]	YES	GRAY	1–229913–4
		YES	BLACK	1–229913–1
		NO	GRAY	229913–4
PACKAGING	CABLE RANGE	DUST COVER	COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH

TOLERANCES UNLESS OTHERWISE SPECIFIED:

± -

± -

± -

± -

± -

± -

± -

MATERIAL

DWN L. McEACHIN/UTA 30 AUG 93

CHK C. WHITT 09 NOV 93

APVD J. TRAMMEL 15 NOV 93

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME

SIZE A2

CAGE CODE 00779

DRAWING NO C=229913

RESTRICTED TO -

SCALE 2:1

SHEET 1 of 1

REV AL2

1471-9 (3/11)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2-229913-1](#)