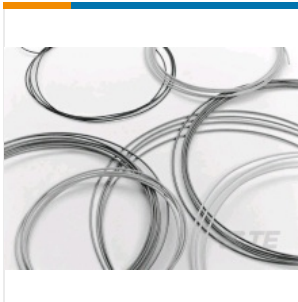




WIRE AND CABLE

MULTICORE CABLE



✓ Active

↓ **PRODUCT DRAWING**
English

TE CONNECTIVITY (TE)

44AM1141-24-MST4-9CS2275

Raychem

44AM1141-24-MST4-9CS2275

TE Internal Number: 877541-000

Mil-Spec: M27500-24ML4T08

Alias ID: 8-1196824-2

Always EU RoHS/ELV Compliant

Cable Type **Spec 44**

Number of Strands **19**

Strand Size (AWG) **36**

Overall Outside Diameter **3.29 mm [.13 in]**

Voltage Rating (V) **600**

Product Drawings

FOUR CONDUCTOR CABLE, RADIATION-CROSSLINKED, POLYALKENE-INSULATED, SHIELDED, JACKETED, LIGHTWEIGHT, GENERAL PURPOSE, 600 VOLT

PDF **(TIFF AVAILABLE)**
English

FOUR CONDUCTOR CABLE, RADIATION-CROSSLINKED, POLYALKENE-INSULATED, SHIELDED, JACKETED, LIGHTWEIGHT, GENERAL PURPOSE, 600 VOLT

PDF **(TIFF AVAILABLE)**
English

Product Specifications

Product Specification

 Wire And Cable, Electric, Radiation-Crosslinked, Polyalkene-Insulated, Copper Or Copper Alloy
PDF
English

▼ Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features	Cable Type	Spec 44
	Shielded	Yes
	Cable Style	Round Braided Shielded & Jacketed
	Product Type	Cable
	Product Classification	High Performance - Spec 44, 55 & RCW

Configuration Features	Number of Strands	19
	Number of Conductors	4

Electrical Characteristics	Voltage Rating (V)	600
Body Features	Shield Material	Tin-Plated Copper
	Jacket Color	White
	Conductor Material	Tin-Coated Copper
	Shield Size (AWG)	38
Dimensions	Strand Size (AWG)	36
	Overall Outside Diameter	3.29 mm [.13 in]
	Wire Size (AWG)	24
	Wire Diameter	1.02 mm [.04 in]
Usage Conditions	Operating Temperature Range (°C)	-65 – 150
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	