



+ CONNECTORS

STANDARD CIRCULAR CONNECTORS



✓ Active

TE CONNECTIVITY (TE)

M12 A-CODE 8, MALE REAR PANEL MOUNT

M12 Rail | M12 Rail Bulkhead PCB

1-2823590-7

TE Internal Number: 1-2823590-7

Not Yet Reviewed for EU RoHS

Not Yet Reviewed for EU ELV

Connector System Cable-to-Cable

Product Type Connector Kit

Sealable Yes

Shell Plating Material Nickel

Shell Material Copper

↓ **PRODUCT DRAWING**
English

DOCUMENTATION

Product Drawings

M12, A-CODED PCB MOUNT CABLES

PDF

English

Catalog Pages/Data Sheets

M12 PCB Connector Flyer

PDF

English

FEATURES

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

Connector System Cable-to-Cable

Product Type Connector Kit

Sealable Yes

Connector & Contact Terminates To Wire & Cable

Shielded Yes

Connector Style Plug

Shell Type Metal

Configuration Features

Number of Positions 8

Preloaded No

Body Features

Shell Plating Material Nickel

Shell Material Copper

Insulation Material Low Fire Hazard Thermoplastic

Hermetically Sealed Yes

Contact Features

Contact Type Male, Pin

Mechanical Attachment

Polarization Code A

Mating Alignment Type Keyed

Mating Retention With

Statement of Compliance

Statement of Compliance

PDF
