



STANDARD CIRCULAR CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**
English

TE CONNECTIVITY (TE)
M12.FEMALE.B CODE.R/A.4P.PG9.(AU)

AMP | M12

3-2271130-2
 TE Internal Number: 3-2271130-2

Always EU RoHS/ELV Compliant

Product Type **Connector**

Wire/Cable Size (AWG) **18**

Preloaded **Yes**

Shielded **No**

Number of Positions **4**

Product Drawings

[M12 RECEPTACLE, 90 DEG ANGLED FIELD INSTALLABLE, UNSHIELDED CONNECTOR,](#)
 PDF
English

Catalog Pages/Data Sheets

[M8 / M12 Connector System Catalog](#)
 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	Product Type	Connector
	Shielded	No
Configuration Features	Preloaded	Yes
	Number of Positions	4
	Keying	B
Electrical Characteristics	Operating Voltage (VAC)	250
Body Features	Feedthrough Type	Yes
Contact Features	Contact Layout	Circular

Contact Type

Socket

Housing Features

Alignment Keyed

45°

Dimensions

Wire/Cable Size (AWG)

18

Assembly Length (mm)

40

Usage Conditions

Operating Temperature Range (°C)

-40 – 85

Packaging Features

Packaging Quantity

1

Product Compliance

[Statement of Compliance](#)

PDF

[VIEW ALL PRODUCT COMPLIANCE](#)