



CONNECTORS

POWER CONTACTS



TE CONNECTIVITY (TE)

MNL SOK SPECIAL .0126PTPBR

MATE-N-LOK | Commercial MATE-N-LOK

350557-1

TE Internal Number: 350557-1

Always EU RoHS/ELV Compliant

Product Type **Contact**

Contact Current Rating (A) **15**

Operating Voltage (VAC) **250**

Wire/Cable Size (mm²) **.8 – .9**

Applies To **Wire/Cable**

✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**



Product Drawings

[MATE-N-LOK SOCKET](#)

PDF
English

CAD Files

[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

PDF
3D

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

Catalog Pages/Data Sheets

[SOFT_SHELL_PIN_SOCKET_CONNECTORS_STANDARD_DENSITY](#)

PDF
English

Product Specifications

Product Environmental Compliance

TE Material Declaration

[MD_350557-1_10202015910_dmtec](#)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

Contact

Electrical Characteristics

Contact Current Rating (A)

15

Operating Voltage (VAC)

250

Contact Features

Contact Type

Socket

Contact Base Material

Brass

Contact Mating Area Plating Material

Pre-Tin

Termination Features

Wire/Cable Size (mm²)**.8 – .9**

Termination Type

Crimp

Mechanical Attachment

Contact Retention in Housing

With

Contact Retention in Housing Type

Locking Lance

Dimensions

Mating Pin Diameter

2.07 mm [.081 in]

Accepts Wire Insulation Diameter Range

2.92 mm [.115 in]

Operation/Application

Applies To

Wire/Cable

Operating Temperature Range

-55 – 125 °C [-67 – 257 °F]

Connector System

Wire-to-Wire

Industry Standards

UL File Number

E28476

UL Flammability Rating

UL 94V-0

VDE Tested

No

Packaging Features	Packaging Method	Reel
	Packaging Quantity	3000

Other	For Multiple Crimp	Yes
	For Use With	Commercial MATE-N-LOK housings
	Wire/Cable Type	Discrete Wire
	Wire Type	Stranded

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

