



CONNECTORS

RECTANGULAR POWER CONNECTORS



TE CONNECTIVITY (TE)

03P UMNL II PLUG-FRONT 94VO

MATE-N-LOK | Universal MATE-N-LOK

770033-1

TE Internal Number: 770033-1

Always EU RoHS/ELV Compliant

Product Type **Housing**

Housing Type **Plug**

Connector System **Wire-to-Wire**

Applies To **Wire/Cable**

Number of Positions **3**

✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**



Product Drawings

PLUG FRONT, 3 CIRCUIT,
PDF (TIFF AVAILABLE)
English

PLUG FRONT, 3 CIRCUIT,
PDF (TIFF AVAILABLE)
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 Specification	Circular Multi-Pin Connector PDF English
Application Specification	Connector, Universal MATE-N-LOK II PDF English Universal MATE-N-LOK II Connectors 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	Housing
	Housing Type	Plug
Configuration Features	Number of Positions	3
	Centerline	6.35 mm [.25 in]
	Number of Rows	1
	Multiple Contact Types	Without
	Contact Layout	Inline
Electrical Characteristics	Operating Voltage (VAC)	600
Contact Features	Contact Retention	Without
Mechanical Attachment	Assembly Integration Feature	Without
Housing Features	UL Flammability Rating	UL 94V-0
	Housing Color	White
	Housing Material	Nylon
Dimensions	Height (mm)	7.62
	Length (mm)	22.99
Usage Conditions	Sealed Condition	Not Sealed
Operation/Application	Connector System	Wire-to-Wire
	Applies To	Wire/Cable
	Operating Temperature	-55 – 120 °C [-67 – 248 °F]

Operating Temperature

-55 - 125 C [-67 - 270 F]

Industry Standards

Glow Wire Rating

Standard Part - Not Glow Wire

UL Rating

Recognized

CSA File Number

LR7189

Agency/Standard

CSA, UL

VDE Tested

Yes

CSA Rating

Certified

Agency/Standard Number

E28476

Packaging Features

Packaging Method

Package

Packaging Quantity

1

Other

For Use With

Universal MATE-N-LOK Connectors

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

