

[CONNECTORS](#)

RECTANGULAR POWER CONNECTORS



TE CONNECTIVITY (TE)
22P MINI UMNL PLUG HSG
 MATE-N-LOK | Mini-Universal MATE-N-LOK

770586-1
 TE Internal Number: 770586-1
 Alias ID: 0-0770586-1

Always EU RoHS/ELV Compliant

Product Type **Housing**

Housing Type **Plug**

Connector System **Wire-to-Wire**

Applies To **Wire/Cable**

Number of Positions **22**
[See All Features](#)

Active

[PRODUCT DRAWING](#)
English

[3D PDF](#)

[See All Documentation](#)

North America ▾

DISTRIBUTOR	QUANTITY	DATE AS OF	
HEILIND ELECTRONICS 800-400-7041	13,659	2016/02/25	>
TTI, INC. 877-645-4884	1,801	2016/02/24	>
DIGIKEY ELECTRONICS 800-344-4539 or 218-681-6674	349	2016/02/26	>

[View More \(4\)](#)

GET SAMPLE	
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CHECK FOR TOOLING	
FIND SIMILAR PRODUCTS	

DOCUMENTATION

FEATURES

Product Drawings

[PLUG, 22 CIRCUIT, MINI UNIVERSAL MATE-N-LOK](#)
 PDF
 English

CAD Files

[3D PDF](#)
 PDF
 3D

[Customer View Model](#)
 2D_DXF.ZIP
 English

[Customer View Model](#)
 3D_IGS.ZIP
 English

[Customer View Model](#)
 3D_STP.ZIP
 English

Catalog Pages/Data Sheets

[SOFT_SHELL_PIN_AND_SOCKET_CONNECTORS_CATALOG](#)

PDF
English

[1-1773458-0_MINI_UNIVERSAL_MATE_N_LOK_CONNECTOR_SYSTEM_QRG](#)

PDF
English

Product Specifications

Application Specification

[Mini-Universal MATE-N-LOK Connectors](#)

PDF
English

Product Environmental Compliance

TE Material Declaration

[MD_770586-1_07152011931](#)

PDF
English

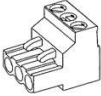



Instruction Sheets

Instruction Sheet (U.S.)

[Mini-Universal MATE-N-LOK Connectors](#)

PDF
English

CUSTOMERS ALSO BOUGHT

TERMINAL BLOCK HEADERS & RECEPTACLES	SURFACE MOUNT RESISTORS	THROUGH-HOLE RESISTORS	RECTANGULAR POWER CONNECTORS
			
8 POS 5.08MM R/A PLUG, TRM BLK 796634-8	CPF 0603 3K9 0.1% 25PPM 1K RL CPF0603B3K9E1	MPC5 1R0 5% MPC521R0J	12P MINI UMNL PLUG HSG 770581-1
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COMPATIBLE

Products - 89 Results

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Relation Type ▼

RELATIONSHIP

Contacts

Identifies Contacts compatible with a given Housing

[See All Contacts](#)

PRODUCT - CONTACTS



Connectors - Power Contacts
MATE-N-LOK | Mini-Universal MATE-N-LOK
**MINI UNIVERSAL M-N-L
SOCKET LP - 170365-1**
TE INTERNAL NUMBER: 170365-1

Always EU RoHS/ELV Compliant

Product Type **Contact**

Contact Current Rating **7 A**





✓ Active

Operating Voltage **600 VAC**

Operating Voltage **600 VDC**

Wire/Cable Size **26 – 22 AWG**

Quick View

RELATIONSHIP

Contacts

Identifies Contacts compatible with a given Housing

[See All Contacts](#)

PRODUCT - CONTACTS



Connectors - Power Contacts
MATE-N-LOK | Mini-Universal MATE-N-LOK

**MINI UNIVERSAL M-N-L
PIN LP - 170364-3**

TE INTERNAL NUMBER: 170364-3

✓ Active

Always EU RoHS/ELV Compliant

Product Type **Contact**

Contact Current Rating **7 A**

Operating Voltage **600 VAC**

Operating Voltage **600 VDC**

Wire/Cable Size **22 – 18 AWG**



Quick View

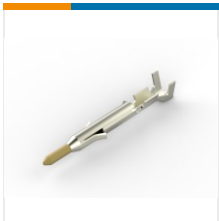
RELATIONSHIP

Contacts

Identifies Contacts compatible with a given Housing

[See All Contacts](#)

PRODUCT - CONTACTS



Connectors - Power Contacts
MATE-N-LOK | Mini-Universal MATE-N-LOK

**MINI UNIVERSAL M-N-L
PIN - 170359-3**

TE INTERNAL NUMBER: 170359-3

✓ Active

Always EU RoHS/ELV Compliant

Product Type **Contact**

Contact Current Rating **7 A**

Operating Voltage **600 VDC**

Wire/Cable Size **26 – 22 AWG**

Wire/Cable Size **.12 – .35 mm²**



Quick View