



RECTANGULAR POWER CONNECTORS



TE CONNECTIVITY (TE)

01P CMNL PLUG HSG F/H NATL

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

1-480349-0

TE Internal Number: 1-480349-0

Alias ID: 402923817, AMPS-1-0480349-0, D14113-000

Always EU RoHS/ELV Compliant

Active

PRODUCT DRAWING
English

3D PDF

Product Drawings

TM PLUG, SINGLE CIRCUIT,

PDF
English

CAD Files

Customer View Model

2D_DXF.ZIP
English

Customer View Model

3D_IGS.ZIP
English

Customer View Model

3D_STP.ZIP
English

3D PDF

PDF
English

Catalog Pages/Data Sheets

SOFT_SHELL_PIN_SOCKET_CONNECTORS_STANDARD_DENSITY

PDF
English

Product Specifications

Application Specification

MATE-N-LOK Commercial Pin And Socket Contacts

PDF
Japanese

MATE-N-LOK Commercial Pin And Socket Contacts

TIF
Japanese

Commercial MATE-N-LOK Pin And Socket Contacts

PDF
English

Product Environmental Compliance

TE Material Declaration

MD_1-480349-0_12142012343

PDF
English

Instruction Sheets

Instruction Sheet (U.S.)

[Single Circuit Commercial MATE-N-LOK Connectors](#)

PDF
English

[Universal, Commercial, And .140 MATE-N-LOK Contact And Housing Selection Charts](#)

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.

Detailed product features are not currently available online.





Product Compliance

[Statement of Compliance](#)

PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

RECTANGULAR POWER CONNECTORS	POWER CONTACTS	POWER CONTACTS	RECTANGULAR POWER CONNECTORS
			
01P CMNL CAP HSG F/H NATL 1-480350-0	CMNL SOK 20-14 TPBR 61117-1	MATENLOK SOCKET TP 163300-6	01P .093 COMM P&S PLUG HSG 770064-1
Save to List Find Similar Products	Save to List Find Similar Products	Save to List Find Similar Products	Save to List Find Similar Products

Products - 98 Results

[View All](#)

[Compare 0/10](#)


Relation Type ▼

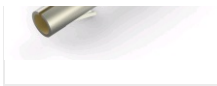
RELATIONSHIP

Contacts

Identifies Contacts compatible with a given Housing

[See All Contacts](#)

PRODUCT - CONTACTS	
	<p>Connectors - Power Contacts MATE-N-LOK Commercial MATE-N-LOK</p> <p>CMNL SOK AUPHBZ L/P - 60617-6</p> <p>Always EU RoHS/ELV Compliant</p> <p>Product Type Contact</p>



35017-6
 TE INTERNAL NUMBER: 60617-6
 ✓ Active

Contact Current Rating **10 A**
 Operating Voltage **250 VAC**
 Wire/Cable Size **24 – 18 AWG**
 Wire/Cable Size **.2 – .8 mm²**

RELATIONSHIP

Contacts

Identifies Contacts compatible with a given Housing

[See All Contacts](#)

PRODUCT - CONTACTS



Connectors - Power Contacts
 MATE-N-LOK | Commercial MATE-N-LOK
MNL PIN 30-22 PTPBR
- 350079-1
 TE INTERNAL NUMBER: 350079-1
 ✓ Active

Always EU RoHS/ELV Compliant

Product Type **Contact**
 Contact Current Rating **15 A**
 Operating Voltage **250 VAC**
 Wire/Cable Size **30 – 22 AWG**
 Wire/Cable Size **.05 – .4 mm²**



RELATIONSHIP

Contacts

Identifies Contacts compatible with a given Housing

[See All Contacts](#)

PRODUCT - CONTACTS



Connectors - Power Contacts
 MATE-N-LOK | Commercial MATE-N-LOK
MNL SOK SPECIAL
.0125PTPPHBZ
- 350557-4
 TE INTERNAL NUMBER: 350557-4
 ✓ Active

Always EU RoHS/ELV Compliant

Product Type **Contact**
 Contact Current Rating **15 A**
 Operating Voltage **250 VAC**
 Wire/Cable Size **.8 – .9 mm²**
 Contact Type **Socket**

