



RECTANGULAR POWER CONNECTORS



TE CONNECTIVITY (TE)

01P .093 COMM P&S PLUG HSG

[Commercial Pin & Socket](#) | [Commercial Pin and Socket Connectors](#)

770064-1

TE Internal Number: 770064-1

Always EU RoHS/ELV Compliant

Product Type **Housing**

Housing Type **Plug**

Connector System **Wire-to-Wire**

Applies To **Wire/Cable**

Number of Positions **1**

Active

[PRODUCT DRAWING](#)
English

[3D PDF](#)

Product Drawings

[PLUG, 1 CIRCUIT, .093 COMMERCIAL PIN AND SOCKET](#)

PDF
English

CAD Files

[3D PDF](#)

PDF
3D

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

[Customer View Model](#)

2D_DXF.ZIP
English

Catalog Pages/Data Sheets

[SOFT_SHELL_PIN_SOCKET_CONNECTORS_STANDARD_DENSITY](#)

PDF
English

Product Specifications

Product Specification

[.093 Diameter Commercial Pin And Socket Connector](#)

PDF
English

Application Specification

[.093 Diameter Pin And Socket Contacts And Housings](#)

PDF
English

Product Environmental Compliance

TE Material Declaration

[01P .093 COMM P&S PLUG HSG](#)

PDF
English

Drawing for all design activity.

Product Type Features	Product Type	Housing
	Housing Type	Plug
	Contact Type	Pin or Socket

Configuration Features	Number of Positions	1
	Contact Layout	Inline

Electrical Characteristics	Operating Voltage (VAC)	250
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Housing Features	UL Flammability Rating	UL 94V-2
	Housing Color	Natural
	Housing Material	Nylon

Usage Conditions	Sealed Condition	Not Sealed
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Operation/Application	Connector System	Wire-to-Wire
	Applies To	Wire/Cable
	Operating Temperature	-55 – 105 °C [-67 – 221 °F]



Industry Standards	UL Rating	Recognized
	CSA Rating	Certified
	CSA File Number	LR7189
	Agency/Standard Number	E28476
	Agency/Standard	CSA, UL

Packaging Features	Packaging Method	Package
	Packaging Quantity	1

Other	For Use With	Single Circuit Receptacle Housing
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Product Compliance [Statement of Compliance PDF](#)
[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

RECTANGULAR POWER CONNECTORS	CRIMP QUICK DISCONNECTS	CRIMP RINGS & SPADES	POWER CONTACTS
 <p>01P CMNL PLUG HSG F/H NATL 1-480349-0</p> <p>Save to List Find Similar Products</p>	<p>2, 8 PIDG FASTON REC 165565-1</p> <p>Save to List Find Similar Products</p>	<p>TERMINAL, PIDG R 26-22 8 2-323916-1</p> <p>Save to List Find Similar Products</p>	 <p>.156 MNL SOK PTPBR 61085-1</p> <p>Save to List Find Similar Products</p>

Products - 21 Results

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Relation Type ▼

RELATIONSHIP

Contacts

Identifies Contacts compatible with a given Housing

[See All Contacts](#)


PRODUCT - CONTACTS		
	<p>Connectors - Power Contacts Commercial Pin & Socket Commercial Pin and Socket Connectors</p> <p>.093 COMM P&S SOK 14-20 PTPHBZ - 350415-6 TE INTERNAL NUMBER: 350415-6</p> <p>✓ Active</p>	<p>Always EU RoHS/ELV Compliant</p> <p>Product Type Contact</p> <p>Contact Current Rating 13 A</p> <p>Operating Voltage 250 VAC</p> <p>Operating Voltage 250 VDC</p> <p>Wire/Cable Size 20 – 14 AWG</p>

RELATIONSHIP

Contacts

Identifies Contacts compatible with a given Housing

[See All Contacts](#)

PRODUCT - CONTACTS		
	<p>Connectors - Power Contacts Commercial Pin & Socket Commercial Pin and Socket Connectors</p> <p>.093 COMM P&S SOCKET - 770815-1 TE INTERNAL NUMBER: 770815-1</p> <p>✓ Active</p>	<p>Always EU RoHS/ELV Compliant</p> <p>Product Type Contact</p> <p>Contact Current Rating 13 A</p> <p>Operating Voltage 250 VAC, 600 VAC</p> <p>Wire/Cable Size 20 – 14 AWG</p> <p>Wire/Cable Size .5 – 2 mm²</p>

RELATIONSHIP

Multiple Products



PRODUCT - MATING PRODUCTS



Connectors - Rectangular Power Connectors
Commercial Pin & Socket | Commercial Pin and
Socket Connectors

**01P .093 COMM P&S
RECPT HSG - 770063-1**

TE INTERNAL NUMBER: 770063-1
ALIAS ID: 405264508

✓ Active

Always EU RoHS/ELV Compliant

Product Type **Housing**

Housing Type **Receptacle**

Connector System **Wire-to-Wire**

Applies To **Wire/Cable**

Number of Positions **1**