

RECTANGULAR POWER CONNECTORS

















PRODUCT DRAWING



3D PDF



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

Product Drawings

PLUG, 1 CIRCUIT, .093 COMMERCIAL PIN AND SOCKET

PDF **English**

CAD Files

3D PDF

PDF

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

English

Application Specification

.093 Diameter Pin And Socket Contacts And Housings

PDF **English**

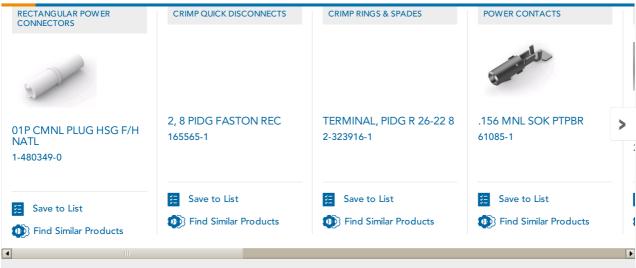
Product Environmental Compliance

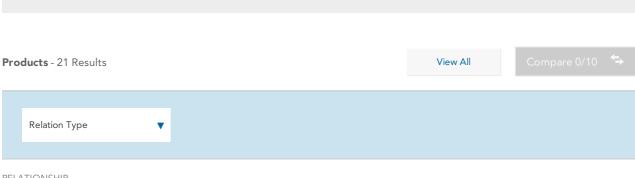
TE Material Declaration 01P .093 COMM P&S PLUG HSG

PDF English

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
Housing Features	UL Flammability Rating	UL 94V-2
	Housing Color	Natural
	Housing Material	Nylon
Usage Conditions	Sealed Condition	Not Sealed
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
Product Compliance	Statement of Compliance	

VIEW ALL PRODUCT COMPLIANCE







Contacts Identifies Contacts compatible with a given Housing

See All Contacts



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

.093 COMM P&S SOK 14-20 PTPHBZ - 350415-6

TE INTERNAL NUMBER: 350415-6

PRODUCT - CONTACTS

✓ Active

Always EU RoHS/ELV Compliant

Product Type **Contact**

Contact Current Rating 13 A

Operating Voltage 250 VAC

Operating Voltage 250 VDC

Wire/Cable Size 20 - 14 AWG

RELATIONSHIP

Contacts

Identifies Contacts compatible with a given Housing

See All Contacts



PRODUCT - CONTACTS

Connectors - Power Contacts ${\sf Commercial\,Pin\,\&\,Socket\,|\,Commercial\,Pin\,and}$ Socket Connectors

.093 COMM P&S SOCKET - 770815-1 TE INTERNAL NUMBER: 770815-1

Always EU RoHS/ELV Compliant

Product Type Contact

Contact Current Rating 13 A

Operating Voltage 250 VAC, 600

Wire/Cable Size 20 - 14 AWG

Wire/Cable Size .5 - 2 mm²



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

