

27E305=SOCKET,KU,11,PC,NYL,N

✓ ACTIVE

Potter & Brumfield | Potter & Brumfield KUP

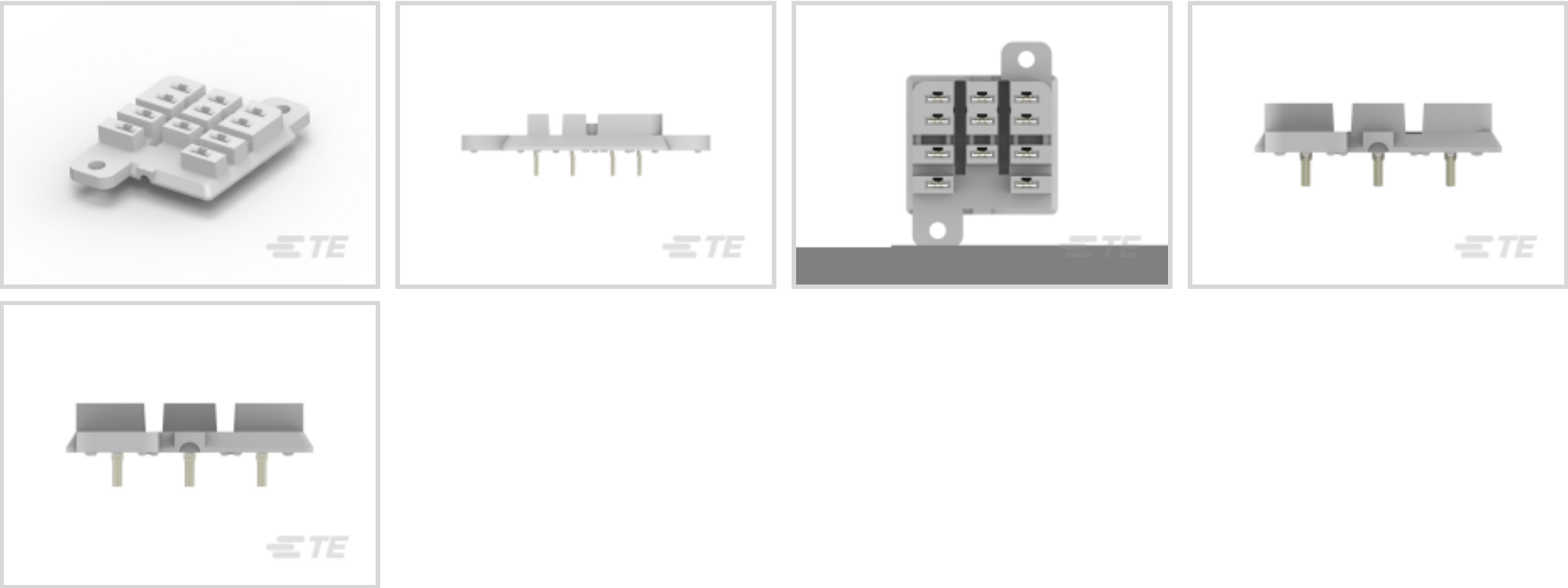
TE Part # 3-1393143-2

TE Internal #: 27E305

[View on TE.com >](#)



Relays, Contactors & Switches > Relays > Relay Accessories, Sockets & Clips



Product Type: **Socket**
Socket Type: **Printed Circuit Board**
Grounding Provision: **Without**
Body Material: **Nylon**
For Use With: **KUP Relays**

Features

Product Type Features

Terminal Configuration	PC
Product Type	Socket
Accessory Type	Socket

Configuration Features

Grounding Provision	Without
---------------------	---------

Body Features

Body Material	Nylon
---------------	-------

Contact Features

Terminal Length	4.67 mm[.184 in]
Contact Plating Material	Tin
Contact Base Material	Spring Brass
Socket Type	Printed Circuit Board
Pole Configuration	3

Termination Features

Number of Pins	11
----------------	----



Mechanical Attachment

Mounting Type	Hard Mount
---------------	------------

Operation/Application

For Use With	KUP Relays
--------------	------------

Product Compliance

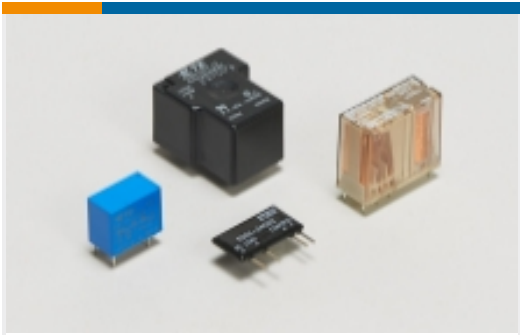
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2019 (197) Candidate List Declared Against: JAN 2019 (197)
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Also in the Series | Potter & Brumfield KUP



Power Relays(155)



Relay Accessories, Sockets
& Clips(12)

Customers Also Bought



TE Part #2-640456-2
22P MTA100 HDR ASSY F
/L SQ STR



TE Part #4-640431-0
10P MTA156 CONN ASSY
18AWG ORA



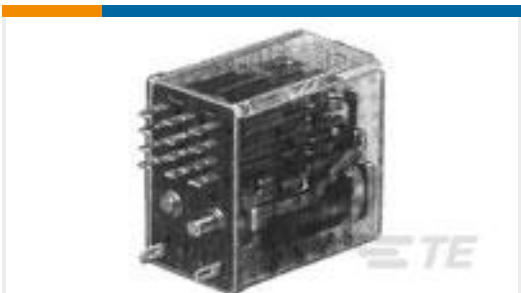
TE Part #5747835-4
37 MSFL PLUG RA 590 (IN,
FM,BL)



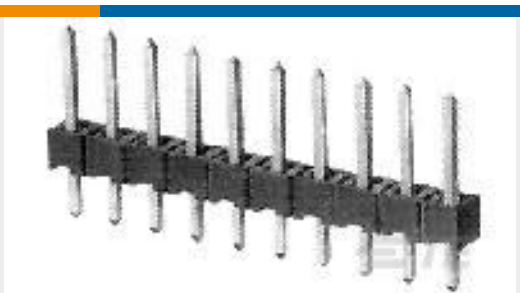
TE Part #3-644611-5
05P MTA156 HDR POL
WO PEGS LF



TE Part #9-1393121-9
KHAE-17D11-24=KH



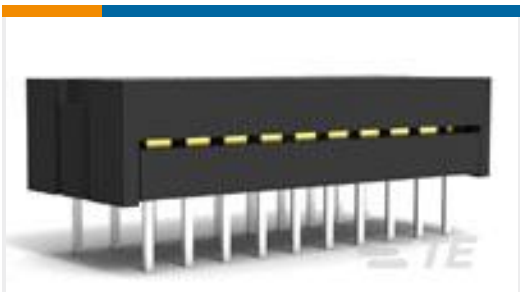
TE Part #1393767-9
R10-E2X2-S3.2K=R10



TE Part #102972-6
06 MODII HDR SRST B/A .
100CL



TE Part #532956-6
36 MODII 2PC CE RCPT
ASSY



TE Part #746611-9
18 DIP PLUG CONN-W
/COVER

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-1393143-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-1393143-2_A.3d_igs.zip



English

Customer View Model
[ENG_CVM_CVM_3-1393143-2_A.3d_stp.zip](#)

English

Datasheets & Catalog Pages
[Industrial Relays Quick Reference Guide](#)

English
[Industrial Relays Quick Reference Guide](#)

Japanese
[Industrial Relays Quick Reference Guide](#)

[KU Sockets & Accessories](#)

English

Product Specifications
[Definitions Relays](#)

English