



Switches &gt; Slide Switches

Configuration (Pole-Throw): **Double Pole - Double Throw**Contact Base Material: **Copper Alloy**Number of Actuators: **Single**Number of Positions: **2**Operating Function: **On None On**

## Features

### Configuration Features

Terminals Connected	2-1, 5-4
Configuration (Pole-Throw)	Double Pole - Double Throw
Number of Actuators	Single
Number of Positions	2
Operating Function	On None On

### Electrical Characteristics

Contact Current Rating	.4 A
Operating Voltage	20 VDC

### Body Features

Actuator Orientation	Top
Actuator Travel	3.05 mm[.12 in]
Actuator Material	PPS
Actuator Color	Black

### Contact Features

Contact Base Material	Copper Alloy
Switch Contact Plating Material	Gold

### Termination Features

Termination Post & Tail Length	3.68 mm[.145 in]
Termination Method to Printed Circuit Board	Through Hole - Solder

### Dimensions

Actuator Length	2.79 mm[.11 in]
Product Width	11.43 mm[.45 in]
Product Length	11.94 mm[.47 in]

### Industry Standards

UL Flammability Rating	UL 94HB
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### Packaging Features

Packaging Method	Tray
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### Other

Grade	Instrumentation
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## Product Compliance

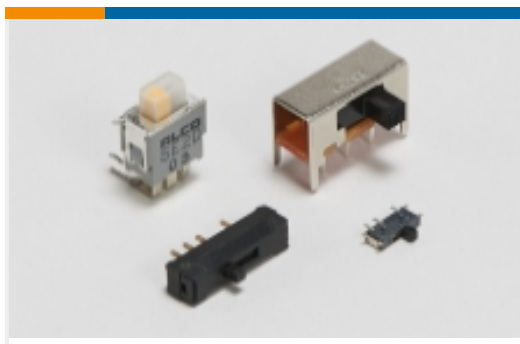
[For compliance documentation, visit the product page on TE.com>](#)

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 2024 (240) Candidate List Declared Against: JUN 2016 (169) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Wave solder capable to 265°C

#### 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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Also in the Series | [Alcoswitch MSSA](#)

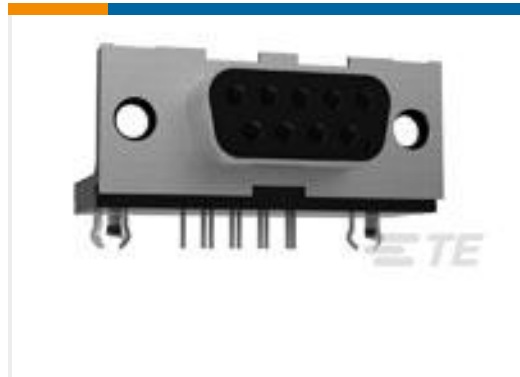


Slide Switches(13)

### Customers Also Bought



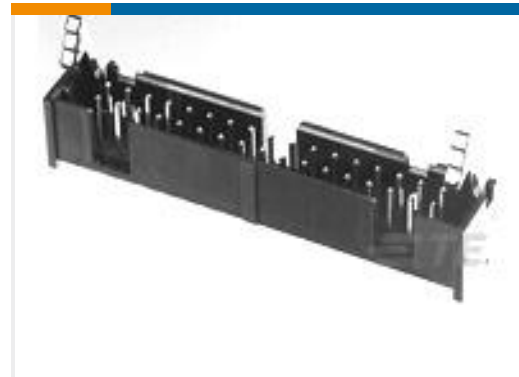
TE Part #156666-1  
PIDG FASTON Receptacle Quick Disconnects



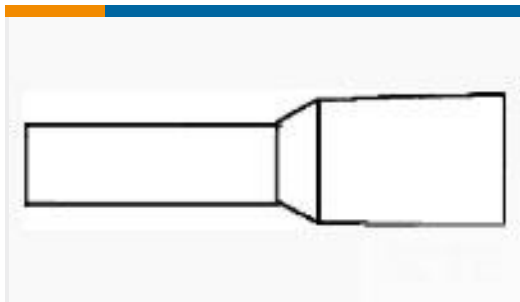
TE Part #5-106505-2  
9P.HDP20 REC.ASSY.



TE Part #2-1761607-9  
IDC LOW PRO HDR 26P RA LG LAT



TE Part #2-1761606-7  
IDC LOW PRO HDR 20P VERT LG LA



TE Part #966144-6  
FER,WIRE,DBL,PL SLV,1.50/16,L8, BLACK,LP



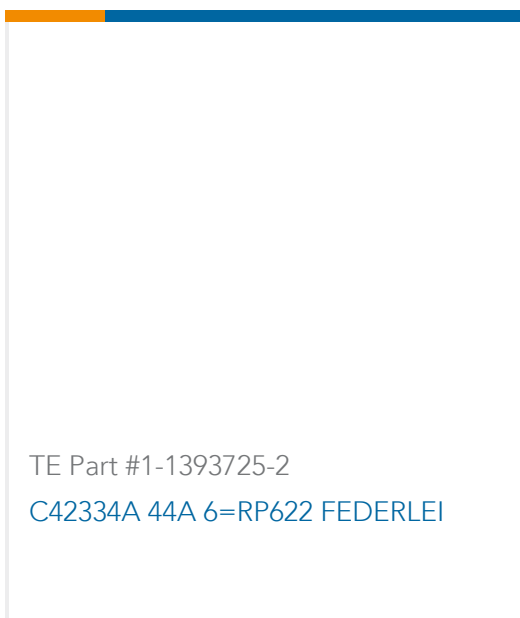
TE Part #1825008-4  
DRD16RAE04=Rot Dip,R/A



TE Part #4-1393763-0  
V23100V4324C000



TE Part #1-1393726-0  
C42334A 44A 5=RP622 MESSERLE



TE Part #1-1393725-2  
C42334A 44A 6=RP622 FEDERLEI

### Documents

#### Product Drawings

MSSA211NGRA=DP SLIDE W/ RA TER

English

#### CAD Files

Customer View Model

ENG\_CVM\_CVM\_5-1437580-0\_C2.3d\_igs.zip

English

Customer View Model



[ENG\\_CVM\\_CVM\\_5-1437580-0\\_C2.3d\\_stp.zip](#)

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**Customer View Model**

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English

**3D PDF**

3D

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

**Datasheets & Catalog Pages**

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English