# ASC605-06PN V ACTIVE

## DEUTSCH | DEUTSCH ASC

TE Internal #: ASC605-06PN Standard Rectangular Connectors, Plug, Keyed Mating Alignment Type, Mating Retention, Crimp, Wire-to-Wire, Normal, 6 Position, 2 Row, DEUTSCH ASC

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Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector & Housing Type: Plug Mating Alignment Type: Keyed Mating Retention: With Mating Retention Type: Locking Tab Termination Method to Wire & Cable: Crimp

## Features

## **Product Type Features**

Plug
Wire-to-Wire
Normal
Yes
Wire & Cable
6
2
Without
300 VDC
With
5 A
Crimp

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Mating Alignment Type	Keyed
Mating Retention	With
Mating Retention Type	Locking Tab
Usage Conditions	
Operating Temperature Range	-55 – 170 °C[-67 – 338 °F]
Operation/Application	
Shielded	No
Product Compliance For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	
EU ELV DIrective 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold

(224) Candidate List Declared Against: JUN 2020 (209)

SVHC > Threshold: Pb (1.2% in Contact)

Article Safe Usage Statements:

Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Halogen Content

Solder Process Capability

Not Yet Reviewed for halogen content

Reflow solder capable to 245°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

## **Compatible Parts**

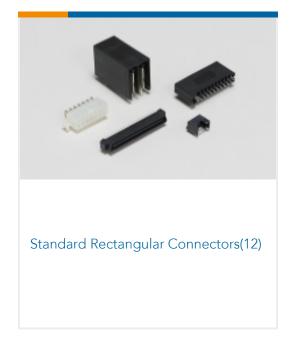
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TE Part # ZPF00000000000867 PINCE AFM-8

# Also in the Series DEUTSCH ASC



## Documents

Product Drawings PLUG.AS MODULAR.PIN.

English