



Cable Assemblies > Data Bus Components > Data Bus Couplers



Coupler Type: **Box Coupler**

Number of Stubs: **6**

Coupler Style: **Threaded**

Eyelet: **Without**

Features

Product Type Features

| | |
|--------------|--------------------|
| Product Type | Data Bus Component |
| Coupler Type | Box Coupler |

Configuration Features

| | |
|-----------------|---------|
| Arrangement | Side |
| Number of Stubs | 6 |
| Eyelet | Without |

Termination Features

| | |
|-----------------|--------|
| Connection Type | Solder |
|-----------------|--------|

Mechanical Attachment

| | |
|---------------|----------|
| Coupler Style | Threaded |
|---------------|----------|

Usage Conditions

| | |
|-----------------------------|--------|
| Operating Temperature (Max) | 125 °C |
|-----------------------------|--------|

Product Compliance

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

| | |
|---|--------------------------------------|
| EU RoHS Directive 2011/65/EU | Not Compliant |
| EU ELV Directive 2000/53/EC | Not Compliant |
| China RoHS 2 Directive MIIT Order No 32, 2016 | Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | |

Current ECHA Candidate List: JUNE 2022
(224)

Candidate List Declared Against: JUL 2021
(219)

SVHC > Threshold:

Pb (37% in Solder)

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

BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.

Solder Process Capability

Not lead free process capable

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



Documents

Product Drawings

[D-500-0255-562-1](#)

English

Datasheets & Catalog Pages

[Data Bus Components Brochure](#)

English

Product Specifications

[Specification Or Standard](#)

English

