



INDUSTRIAL & COMMERCIAL TRANSPORTATION SERIES BRIEF

An Innovative Single Terminal Solution

TE Connectivity's (TE) DEUTSCH Jiffy Splices are designed to withstand the harsh conditions of the construction, mining, marine, and agricultural industries. They are easy to install and can be used to quickly repair damaged electrical connections on equipment at the jobsite.



Featured:

JIFFY SPLICES

SPECIFICATIONS

Current Rating:

Size 12, 25 amps
Size 16, 13 amps

Moisture Resistance:

Properly wired and mated connections will withstand immersion under three feet of water without loss of electronic qualities or leakage.

Operating Temperature:

-55°C to +125°C

Additional Information:

- Product Specification, 108-151041
- Industrial & Commercial Transportation Terminals and Connectors Catalog, Single Terminal Solutions

Jiffy Splices are a unique, field-serviceable alternative to permanent splices. Made from the same high quality silicone elastomer as DEUTSCH industrial connector seals and grommets, the Jiffy Splice body houses a contact retention system that secures a mated pair of contacts in a compact environmentally sealed unit.

For harsh environment applications that require a rugged single terminal connection and for quick fixes in the field, TE's DEUTSCH Jiffy Splices are a dependable solution.

Common Part Numbers

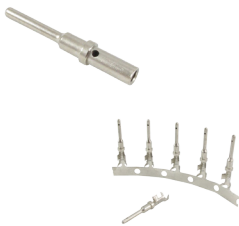
Here are some of the common part numbers for Jiffy Splice assemblies. Several additional products may be available.

1 Jiffy Splice



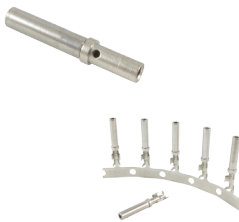
Description	Part Number
Jiffy Splice, size 12	JS-12-00
Jiffy Splice, size 16	JS-16-00

2 Pin



Description	Part Number
Pin, solid, size 12, 12-14 AWG (3.00-2.00 mm ²), nickel	0460-204-12141
Pin, stamped & formed, size 12, 12-14 AWG (4.00-2.00 mm ²), .113-.176 (2.87-4.47) ins., nickel	1060-12-0166
Pin, solid, size 16, 16-20 AWG (1.50-.50 mm ²), nickel	0460-202-16141
Pin, stamped & formed, size 16, 14-18 AWG (2.00-.75 mm ²), .075-.140 (1.91-3.56) ins., nickel	1060-16-0122

3 Socket



Description	Part Number
Socket, solid, size 12, 12-14 AWG (3.00-2.00 mm ²), nickel	0462-203-12141
Socket, stamped & formed, size 12, 12-14 AWG (4.00-2.00 mm ²), .113-.176 (2.87-4.47) ins., nickel	1062-12-0166
Socket, solid, size 16, 16-20 AWG (1.50-.50 mm ²), nickel	0462-201-16141
Socket, stamped & formed, size 16, 14-18 AWG (2.00-.75 mm ²), .075-.140 (1.91-3.56) ins., nickel	1062-16-0122

Removal Tool



Description	Part Number
Contact removal tool, size 12	114010
Contact removal tool, size 16	0411-310-1605

te.com/ict

DEUTSCH, TE Connectivity, and TE connectivity (logo) are trademarks. All other logos, products and/or company names referred to herein might be trademarks of their respective owners.

The information given herein, including drawings, illustrations and schematics which are intended for illustration purposes only, is believed to be reliable. However, TE Connectivity makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. TE Connectivity's obligations shall only be as set forth in TE Connectivity's Standard Terms and Conditions of Sale for this product and in no case will TE Connectivity be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of TE Connectivity products should make their own evaluation to determine the suitability of each such product for the specific application.

© 2016 TE Connectivity Ltd. family of companies All Rights Reserved.

TS-ICT-SPLICEA4 04/16 Original

SERIES BRIEF

Contact us

Ampèrestrasse 12-14
64625 Bensheim Germany

Tel: +49 (0)6251 133-0

www.te.com

TE Connectivity Germany GmbH