



[+ TERMINALS & SPLICES](#)

[SPLICES](#)



✓ Active

TE CONNECTIVITY (TE)

SPLICE AMPLIVAR

[Magnet Wire Terminals & Splices](#) | [AMPLIVAR Terminals and Splices](#)

140837-2

TE Internal Number: 140837-2

[EU RoHS Compliant](#)

[EU ELV Compliant](#)

Product Type Splice

Sealed No

Splice Capacity 3

Wire Size (AWG) 18 – 14

Wire Size (CMA) 1500 – 4500

[↓ PRODUCT DRAWING](#)
English

[↓ 3D PDF](#)

DOCUMENTATION

Product Drawings

SPLICE

PDF (TIFF AVAILABLE)

English

CAD Files

Customer View Model

2D_DXF.ZIP

English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

3D PDF

PDF

English

Product Specifications

Application Specification

Open Barrel Pigtail And Through Splices

PDF

English

Product Environmental Compliance

TE Material Declaration

MD_140837-2_051820162154_dmtec

PDF

English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

Product Type Splice

Sealed No

Splice Type Pigtail Splice

Serrated No

Barrel Type Open Barrel

Wire/Cable Type Regular Wire

Insulated No

Insulated Wire Support No

Configuration Features

Splice Capacity 3

Number of Serrations 0

Strip Orientation End Feed

Electrical Characteristics

Operating Voltage 250 V

Body Features

Splice Material Steel

Plating Material Nickel

Weight per Piece (g) .26

Contact Features

Contact Plating Material Nickel

Dimensions

Wire Size (AWG) 18 – 14

Wire Size (CMA) 1500 – 4500

Wire Size (mm²) .75 – 2

Material Thickness .51 mm [.02 in]

Overall Length 5.72 mm [.225 in]

Operation/Application

Heavy Duty No

Industry Standards

Government Qualified No

Packaging Features

Packaging Method Strip

Packaging Quantity 20000

Statement of Compliance

Statement of Compliance

PDF