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

CONNECTORS

BALLAST CONNECTORS

✔ Active

TE CONNECTIVITY (TE)

RECEPTACLE, 2PINS WIRE TO WIRE CONNECTOR

2271183-3
TE Internal Number: 2271183-3

EU RoHS Compliant
EU ELV Compliant

Connector System Wire-to-Wire

Product Type Connector

Contact Current Rating (Max) (A) 3

Termination Method to Wire/Cable Poke-In

Sealable No

PRODUCT DRAWING
English

3D PDF

DOCUMENTATION

Product Drawings

RECEPTACLE 2 PINS WTOW CONNECTOR
PDF
English

CAD Files

3D PDF
PDF
3D

Customer View Model
2D_DXF.ZIP
English

Customer View Model
3D_IGS.ZIP

Downloaded from Arrow.com.

English

Customer View Model

3D_STP.ZIP

English

Agency Approvals

UL Report

Multi-Pole Splicing Wire Connectors, Luminaire Disconnect

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

Connector System Wire-to-Wire
Product Type Connector
Sealable No
Terminates To Wire & Cable

Configuration Features

Number of Positions 2
Number of Rows 1

Electrical Characteristics

Operating Voltage (Max) (VDC) 600
Operating Voltage (Max) (VAC) 600

Contact Features

Contact Current Rating (Max) (A) 3

Termination Features

Termination Method to Wire/Cable Poke-In
Tool-less Wire Termination Yes

Mechanical Attachment

Mating Alignment With

Housing Features

Centerline (Pitch) (mm) 5.7
Housing Color Natural

Dimensions

Downloaded from Arrow.com.

Wire/Cable Size (AWG) 18 – 22
Height (mm) 7.75
Width (mm) 13.3
Length (mm) 26.7

Usage Conditions

Operating Temperature Range (°C) -40 – 105
UV Exposure Rated No

Identification Marking

Circuit Identification Feature With

Industry Standards

Agency/Standard Number UL 2459
Agency/Standard UL
UL Flammability Rating UL 94V-0

Packaging Features

Packaging Method Loose Piece
Packaging Quantity 500

Statement of Compliance

Statement of Compliance
PDF

Downloaded from Arrow.com.