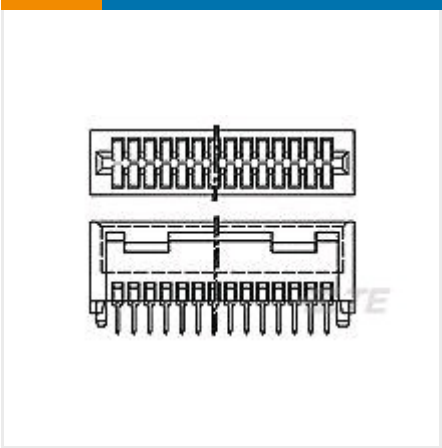**+ CONNECTORS**

STANDARD EDGE CONNECTORS

✔ Active

TE CONNECTIVITY (TE)

DUAL LOADED

AMP

3-100318-2
TE Internal Number: 3-100318-2

EU RoHS Compliant
EU ELV Compliant

Connector System Board-to-Board

Number of Positions 32

Centerline (Pitch) 2.54 mm [.1 in]

Product Type Connector

Number of Rows 2

⬇ **PRODUCT DRAWING**
Italian

DOCUMENTATION —

Product Drawings

32 Positions 2,54 Centre AMP EDGE Connector Assembly Dual Loaded With B.t.b. Contacts.

PDF **(TIFF AVAILABLE)**

Italian

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 Board-to-Board
Product Type Connector
Connector Style Plug
PCB Mounting Orientation Vertical
Connector & Contact Terminates To Printed Circuit Board
Connector Type Header Assembly
Post Type Board-to-Board

Configuration Features

Number of Positions 32
Number of Rows 2
Selectively Loaded No

Body Features

Color Green

Contact Features

Solder Tail Contact Plating Material Tin
Contact Type Pin
Contact Mating Area Plating Material Tin
Contact Base Material Phosphor Bronze
Contact Termination Area Plating Material Tin
Contact Termination Area Plating Thickness (µm) 3

Termination Features

Termination Method to PC Board Through Hole - Solder

Mechanical Attachment

Contact Retention Without
PCB Mount Retention Without
Mating Alignment Type Polarization
Mating Alignment With

Housing Features

Centerline (Pitch) 2.54 mm [.1 in]
Housing Color Green
Housing Material Polycarbonate GF
Housing Style With Molded Pins

Operation/Application

For Use With Mates with Plug

Packaging Features

Packaging Quantity 6
Packaging Method Box & Tube, Tube

PRODUCT COMPLIANCE +

Statement of Compliance
PDF

PDF