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POWER SYSTEMS

JOINTS AND SPLICES



✔ Active

TE CONNECTIVITY (TE)

GTAP-1(B18)

Raychem | GTAP

566427-000
TE Internal Number: 566427-000
Alias ID: 2-1194473-7, GTAP-1(B18)

EU RoHS Compliant
EU ELV Compliant

Product Availability AMERICAS

Installation Instruction English

Technology Cold Applied

Voltage Class (kV) ≤ 1

Product Type Gel Tap Splice

DOCUMENTATION —

Catalog Pages/Data Sheets

GTAP-SPLICE-CABLE-ACCESSORIES

PDF

English

Instruction Sheets

Instruction Sheet (U.S.)

GTAP Instructions

PDF

English

FEATURES +

Please review product documents or contact us for the latest agency approval information.

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Product Type Features

Adhesive Coating Silicone Gel
Technology Cold Applied
Product Type Gel Tap Splice
Component Design PowerGel Sealing Gel

Electrical Characteristics

Voltage Class (kV) ≤ 1

Body Features

Flexibility Rigid
Color Black

Mechanical Attachment

Mechanical Reinforcement No

Dimensions

Length (Installed) 70 mm [2.75 in]
Height (Installed) 27 mm [1.06 in]
Width (Installed) 41 mm [1.63 in]
Conductor Size (All Outlets) (AWG) 14 – 2

Usage Conditions

Operating Temperature Range (°C) -40 – 90
Environmental Resistance Moisture, Weathering, Rain, Salt Water, Contaminated Water …
Chemical Resistance Transformer Oil & Hydrocarbons (Both, Depending on Type, Conditions & Exposure Time)

Operation/Application

UV-Stabilized Yes
Mechanical Resistance Against Mechanical Impact
Free of Lead, Cadmium, Heavy Metals Yes
Thermal Resistance Applicable for Low Temperatures, Applicable for High Temperatures, Flame-Retardant

Industry Standards

CSA Certified No
UL Rating No

Product Availability

Product Availability AMERICAS

Packaging Features

Packaging Method Pieces in Polybag
Packaging Quantity 18

Other

Downloaded from Arrow.com.

Product Use Connect, insulate, & environmentally seal low voltage splices in buried, underground, & overhead applications.
Installation Instruction English
Other Colors Available No

PRODUCT COMPLIANCE

Statement of Compliance

Statement of Compliance
PDF

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