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PRODUCT DATA SHEET

"T"-3 way IP68 connector

Code : CS093001

PRODUCT FAMILY

- "T" 3 way IP68 terminal block

GENERAL DESCRIPTION

- Type of installation: Joint connector
- Type of product: TEETUBE® - In-line and junction circular connectors IP68
- Product name: Circular mini-junction connector 3 vie tipo "T" IP68
- Product configuration: In-line joint connector
- Type of Fixation: With quick-fix mounting clip
- Colour: Black (Plastic components) - Techno green (Rubber components)
- Outer dimension: 32x92x73mm

ELECTRICAL CHARACTERISTICS

- Number of poles: 3
- Contact marking: L-N-E
- Type of connection: screw (M3 - max. 0.5 Nm)
- Operating current: max 32A
- Operating voltage: max 450VAC

MECHANICAL CHARACTERISTICS

- Protection against solid/water: IP68 (50m,1h)
- Corrosion resistance: Salt mist, 1.000 hours, 5% salt solutions, 35°C EN60068-2-11:2000, Test Ka (168h)

CABLE CHARACTERISTICS

- Wire cross-section min. - max. (Stranded cable): 0.5mmq - 1.5mmq
- Wire cross-section min. - max. (Solid cable): 0.5mmq - 1.5mmq
- Cable diameter: min. - max. 7.0mm - 13.5mm (main cable) / 7.0mm - 13.5mm (branch cable)

MATERIAL CHARACTERISTICS

- Housing: PA66 GF UL94 V0 GWT 960°C
- Connector housing: PA66 GF UL94 V0 GWT 960°C
- Cable gland: PA66 UL94 V2 GWT 850°C
- Sealing: Silicone
- Grommets: TPE
- Contacts: CuZn (nickel plated)
- Screws: Steel (Zinco)
- Material properties: Halogen Free
- T marking: T85°C
- Operating temperature range: -40°C / +125°C

INDUSTRY STANDARDS

- Standard number: EN 60998-1:2004
- ENEC-03 certified

DIMENSIONS

- 92x73x32mm

Rev. 1 - 11/11/19

Details

- Conformity with CEE directives
- IP 68



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