

CENC4



connectwell
THE RIGHT CONNECTION

10 sq.mm Neutral / Earth Clamps

The CENC series clamps are a flexible solution for terminating neutral and grounding wires on bus bar.

TECHNICAL DATA

| | |
|------------------------|-------------------------|
| Tightening Torque | 0.8 Nm |
| Housing Material | Polymide |
| Product Function | Neutral/Earthing Clamps |
| Wire Entry Orientation | Side Entry |
| Mounting Possibility | Panel/Surface |
| Operated by | Screwdriver |
| Rated Surge Voltage | 8 V |
| Pollution Degree | 3 |

CONNECTION DATA

| | |
|---|---------------------|
| Conductor Cross Section Stranded max. | 10 mm ² |
| Conductor Cross Section AWG/Kcmil min | 22 AWG |
| Conductor Cross Section AWG/Kcmil max | 12 AWG |
| Conductor Cross Section Stranded with Ferrule/Lug min | 0.2 mm ² |
| Conductor Cross Section Stranded with Ferrule/Lug max | 10 mm ² |
| 2 Conductors with same Cross Section Stranded min | 0.2 mm ² |
| 2 Conductor with same Cross Section Stranded max | 4 mm ² |
| Conductor Cross Section Solid min | 0.2 mm ² |
| Conductor Cross Section Solid max | 10 mm ² |
| 2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min | 0.2 mm ² |
| 2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max | 4 mm ² |
| Stripping Length | 12 mm |

DIMENSIONS

| | |
|-------------------|---------|
| Length | 23.3 mm |
| Width (Thickness) | 7.5 mm |

ORDERING INFORMATION

| CAT. NO. | DESCRIPTION | STD. PACK |
|----------|--|-----------|
| CENC4 | 10 sq.mm Neutral/Earth Clamp Terminal Block in Green colour | 50 |
| CENC4BU | 10 sq.mm Neutral/Earth clamps Terminal Block in Blue colour | 50 |
| CENC4BK | 10 sq.mm Neutral/Earth clamps Terminal Block in Black colour | 50 |
| CENC4G | 10 sq.mm Neutral/Earth clamps Terminal Block in Grey colour | 50 |

APPROVALS



NOTES

The Rated current is with the use of copper (Cu) conductor/Wire

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RATINGS AS PER STANDARDS

| STANDARDS | UL 1059 | CSA C.22.2 No:158 | IEC 60947-7-1 |
|---------------------------------------|----------------|--------------------------|----------------------|
| Approvals | UL | CSA | CE |
| Conductor Cross Section Stranded min. | 22 AWG | 22 AWG | 0.2 mm ² |
| Conductor Cross Section Stranded max. | 12 AWG | 12 AWG | 10 mm ² |
| Tightening Torque | 14 lb-in | 14 lb-in | 0.8 Nm |