product data sheet

item no. G5.331.1406.1

# cable assembly MST32I3KCB- 60 140BLC1

METALYNX² connection cable, female - free end, number of poles 3, rated voltage 250 V, rated current 32 A, cable type metal conduit 16 mm, fire class Eca, total length 14 m, nominal cross section conductor 6 mm², color of coding/ contact carrier blue

| | |
|---|---|
| item no. | G5.331.1406.1 |
| EAN | 4049088276439 |
| order unit | 2 piece(s) |

## certificates / approvals

## technical data

**general**

| | |
|---|---|
| rated current | 32 A |
| rated voltage | 250 V |
| rated impulse voltage | 4 kV |
| pollution degree | 2 |
| mechanical coding | code 1 |
| lockable | self-locking (unlocking by tool) |
| color of coding/ contact carrier | blue |
| Pole codification | L, N, PE |
| color of housing inclusive strain relief | black |

**lead**

| | |
|---|---|
| model | metal conduit 16 mm |
| inner cores | single cores LSOH |
| single cores | H07Z-R |
| color of the coding pin | sky blue (C1) |

**model**

| | |
|---|---|
| nominal cross section conductor | 6 mm² |
| degree of protection (IP) | IP20 |
| wire strip length | 10 mm |
| sheath strip length | 800 mm |
| preparation of conductor ends | tin-plated |
| cable type | metal conduit 16 mm |
| version of cable | female - free end |
| type of cord set | connection cable |
| version cable end 1 | MST32i3 female |
| version cable end 2 | free end |

**dimensions**

| | |
|---|---|
| total length | 14 m |