product data sheet

item no. G5.936.5042.3

distributor MST20I5V 2P1M15 50 WSC3

METALYNX² T-distributor, rated voltage 250 V, rated current 20 A, number of poles 3, degree of protection (ip) IP20, number of inputs 1, number of outputs 2, pole codification L, N, PE, mechanical coding code 3, color of coding/ contact carrier white, ral number coding/contact insert 9016, halogen free yes, housing material polyamide, with mounting option, Flex Drop, fire load 2.804 kWh/ St, contact material CuZn, surface finish silver-plated, pollution degree 2, rated impulse voltage 4 kV

| | |
|---|---|
| item no. | G5.936.5042.3 |
| EAN | 4049088280740 |
| order unit | 8 piece(s) |

## certificates / approvals

## technical data

**general**

| | |
|---|---|
| rated current | 20 A |
| rated voltage | 250 V |
| rated impulse voltage | 4 kV |
| pollution degree | 2 |
| mechanical coding | code 3 |
| lockable | self-locking (unlocking by tool) |
| color of coding/ contact carrier | white |
| Pole codification | L, N, PE |
| RAL number coding/contact insert | 9016 |

**lead**

| | |
|---|---|
| model | T-distributor |
| microfuse (6,3x25 mm) | |
| drop | sheathed cable LSOH |
| no. of poles on drop | 3 |
| cross section of drop | 1.5 mm² |
| termination of drop | free end |
| length of drop | 5 m |
| lenght of open end | 5 m |
| stripping length of drop | 10 mm |
| design of conductor ends | ultrasonically compressed wire ends |
| color of the coding pin | white (C3) |
| wiring system | |
| internal cross secction | |

**model**

| | |
|---|---|
| number of inputs | 1 |
| number of outputs | 2 |
| type of fastening | yes |
| degree of protection (IP) | IP20 |
| type of distributor | T-distributor |

**material**

| | |
|---|---|
| housing material | polyamide |

| | |
|---|---|
| halogen free | yes |
| contact material | CuZn |
| fire load | 2.804 kWh/St |
| insulation components continous temperature | 100 °C |
| surface finish | silver-plated |