



Main line branch terminal 35², 3 pole, IP20, gray

Main line branching terminal for small distribution boards and meter panels AC 400V according to DIN VDE0603

Connecting devices for low-voltage circuits for household and similar purposes according to DIN VDE 0613, Part 1 / DIN EN 60998-1

Technical features

| | |
|--------------------|----------------|
| Rated current | 100A |
| Type of protection | IP20 |
| Number of Poles | 3P |
| Rated voltage Ue | 400V AC |
| Insolation voltage | 1000 V AC / DC |

for: overvoltage category III (Uimp = 8 kV, fixed installation)

Contamination level 2

| | |
|-----------------|---|
| Clamping points | 2 x 35mm ² / 2 x 25mm ² per Pole |
|-----------------|---|

| | |
|-----------------|------------------|
| Connection type | Screw connection |
|-----------------|------------------|

Connection cross section for flexible conductor (with ferrule)

| | |
|--------------|--|
| Main lines | 10mm ² - 25mm ² |
| Branch lines | 1,5mm ² - 16mm ² |

Connection cross section for rigid / multi-wire conductor

| | |
|--------------|--|
| Main lines | 10mm ² - 35mm ² |
| Branch lines | 1,5mm ² - 25mm ² |

Tightening torque

| | |
|--|-------|
| Main lines (10mm ² - 35mm ²) | 3,5Nm |
| Branch lines (1,5mm ² - 25mm ²) | 2,5Nm |

| | |
|--------------------------|-------|
| Height installed product | 37 mm |
|--------------------------|-------|

| | |
|-------------------------|-------|
| Width installed product | 71 mm |
|-------------------------|-------|

| | |
|-------------------------|-------|
| Depth installed product | 55 mm |
|-------------------------|-------|

| | |
|---------------|----------------------------------|
| Mounting type | On DIN rail acc. to DIN EN 50022 |
|---------------|----------------------------------|

| | |
|--------|------|
| Colour | gray |
|--------|------|