# ETIMAT P6 1p B16

## Leitungsschutzschalter




| | |
|---|---|
| ETI-Code: | **001900010** |
| Anwendung: | **60898-1, 60947-2** |
| Bemessungsstrom: | **16 A** |
| Auslösecharakteristik: | **B** |
| Anzahl der Pole: | **1** |
| Kurzschlusskapazität: | **6 kA** |
| Spannungsart: | **AC** |
| Widerstehende Bemessungsimpulsspannung Uimp: | **6 kV** |
| Bemessungsspannung AC: | **240/415 V** |
| Bemessungsfrequenz: | **50/60 Hz** |
| Bemessungsquerschnitt: | **1-25 mm²** |
| Standard: | **60898-1, 60947-2** |
| Funktion: | **MCB** |

Online-Produktseite

## Dokumente

TECHNISCHER DATENKATALOG

BEDIENUNGSANLEITUNG

ERKLÄRUNG

2D-DATEI

3D-DATEI

EPLAN-DATEI

## ETIM

| | |
|---|---|
| Additional equipment possible | ✓ |
| Rated insulation voltage Ui | **500 V** |
| Rated short-circuit breaking capacity Icu according to IEC 60947-2 at 230 V | **6 kA** |
| Built-in depth | **70 mm** |
| Voltage type | **AC** |
| Rated short-circuit breaking capacity Icn according to EN 60898 at 400 V | **6 kA** |
| Rated short-circuit breaking capacity Icu according to IEC 60947-2 at 400 V | **6 kA** |
| Rated impulse withstand voltage Uimp | **6 kV** |
| Degree of protection (IP) | **IP20** |
| Release characteristic | **B** |
| Over voltage category | **3** |
| Number of poles (total) | **1** |
| Pollution degree | **2** |
| Concurrently switching neutral conductor | ✓ |
| Number of protected poles | **1** |
| Rated voltage | **415 V** |
| Current limiting class | **3** |
| Rated current | **16 A** |
| Flush-mounted installation | ✓ |
| Rated short-circuit breaking capacity Icn according to EN 60898 at 230 V | **6 kA** |
| Width in number of modular spacings | **1** |
| Frequency(Min) | **50 Hz** |
| Ambient temperature during operating(Min) | **-40 °C** |
| Connectable conductor cross section solid-core(Min) | **1 mm²** |
| Connectable conductor cross section multi-wired(Min) | **1 mm²** |
| Connectable conductor cross section solid-core(Max) | **25 mm²** |
| Connectable conductor cross section multi-wired(Max) | **25 mm²** |
| Frequency(Max) | **60** |
| Ambient temperature during operating(Max) | **70 °C** |

# Logistik

## Produkt

| | |
|---|---|
| EAN-Code für ein einzelnes Produkt | **3838895917083** |
| Gewicht | **92 g** |
| Nettobreite | **17,8 mm** |
| Nettohöhe | **89 mm** |
| Nettotiefe | **74,74 mm** |
| Stock unit of measure | **pcs** |

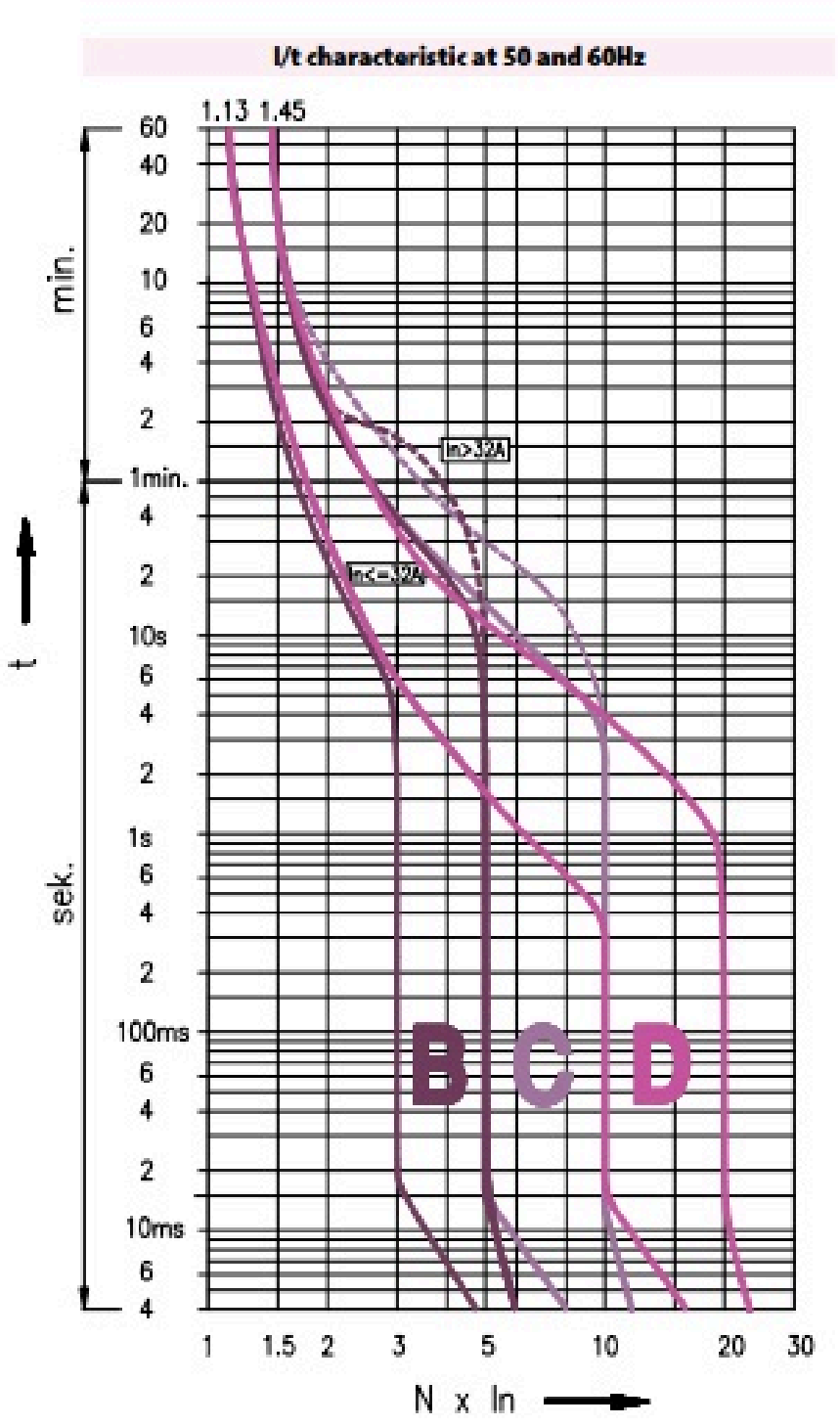
## Basisverpackung

| | |
|---|---|
| Basispaketmenge | **12 pcs** |
| EAN-Code für die Basisverpackung | **3838895919520** |
| Gewicht der Basisverpackung | **1,16 kg** |
| Höhe der Basisverpackung | **79 mm** |
| Breite der Basisverpackung | **91 mm** |
| Tiefe der Basisverpackung | **220 mm** |
| Volumen der Basisverpackung | **1,582 dm³** |

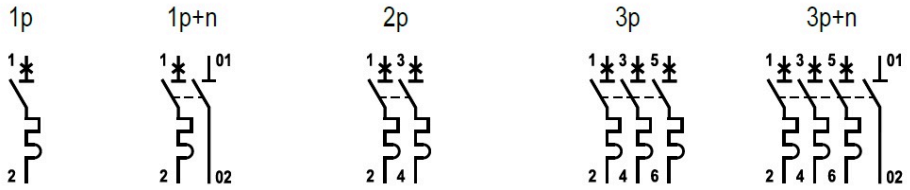
## Transportverpackung

| | |
|---|---|
| Menge der Transportverpackung | **108 pcs** |
| EAN-Code für die Transportverpackung | **3838895919537** |
| Gewicht der Transportverpackung | **10,793 kg** |
| Höhe der Transportverpackung | **0,25 m** |
| Breite der Transportverpackung | **0,235 m** |
| Tiefe der Transportverpackung | **0,295 m** |
| Volumen der Transportverpackung | **0,017 m³** |
| Palettenmenge | **5.616 pcs** |
| Customs tariff | **85362010** |

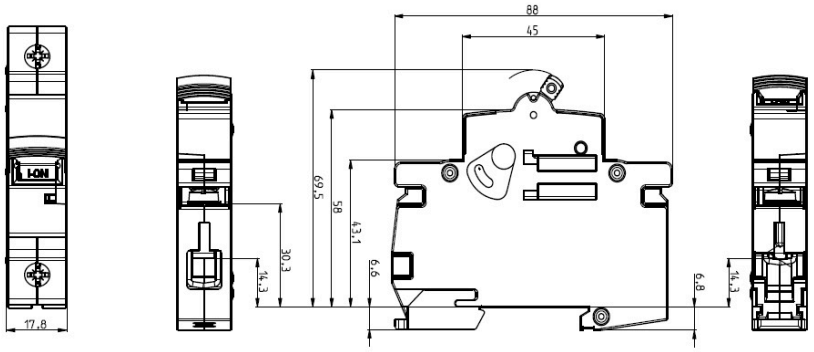
# I/t characteristic



# Symbol connection



# Dimension



# Energy characteristic

