

MCB 489 1P B 6A ACDC**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image****General ordering data**

| | |
|------------|---|
| Version | Miniature circuit breaker, Characteristic curve: B, Number of poles: 1, 6 A, white |
| Order No. | 2477120000 |
| Type | MCB 489 1P B 6A ACDC |
| GTIN (EAN) | 4050118492873 |
| Qty. | 12 pièce(s) |

MCB 489 1P B 6A ACDC

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Caractéristiques techniques

Dimensions and weights

| | | | |
|------------|---------|-----------------|------------|
| Depth | 60,2 mm | Depth (inches) | 2,37 inch |
| Height | 116 mm | Height (inches) | 4,567 inch |
| Width | 17,6 mm | Width (inches) | 0,693 inch |
| Net weight | 83,25 g | | |

Temperatures

| | |
|----------|--|
| Humidity | 40 °C / 95 % rel. humidity, no condensation |
|----------|--|

Electrical data

| | | | |
|-----------------------|----------|------------------|-------|
| Voltage type | AC/DC | Rated AC voltage | 277 V |
| Rated DC voltage | 60 V | Rated current | 6 A |
| Interrupting capacity | 10 000 A | | |

General data

| | | | |
|---------------------------------------|-------------------------------|---------------------------------------|--------------------------------|
| Characteristic curve | B | Number of poles | 1 |
| Version circuit breaker | Thermomagnetic | Typical lifetime in cycles mechanical | 20 000 |
| Typical lifetime in cycles electrical | 6 000 | Installation advice | DIN rail |
| Type of mounting | DIN rail | Type of fixing | Rail mounting |
| Vibration | according to IEC 60068-2-6 | Shock | according to IEC 60068-2-27 |
| Colour | white | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC000042 | ETIM 7.0 | EC000042 |
| ETIM 8.0 | EC000042 | ETIM 9.0 | EC000042 |
| ECLASS 9.0 | 27-14-19-01 | ECLASS 9.1 | 27-14-19-01 |
| ECLASS 10.0 | 27-14-19-01 | ECLASS 11.0 | 27-14-19-01 |
| ECLASS 12.0 | 27-14-19-01 | ECLASS 13.0 | 27-14-19-01 |
| ECLASS 14.0 | 27-14-19-01 | | |

Downloads

| | |
|------------------|--|
| Engineering Data | CAD data – STEP |
| Catalogues | Catalogues in PDF-format |