

MCB 489 2P D 20A 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: D, Number of poles: 2, 20 A, white |
| Order No. | 2478940000 |
| Type | MCB 489 2P D 20A ACDC |
| GTIN (EAN) | 4050118491050 |
| Qty. | 6 pièce(s) |

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Caractéristiques techniques

Dimensions and weights

| | | | |
|------------|---------|-----------------|------------|
| Depth | 60,3 mm | Depth (inches) | 2,374 inch |
| Height | 116 mm | Height (inches) | 4,567 inch |
| Width | 35,3 mm | Width (inches) | 1,39 inch |
| Net weight | 166,5 g | | |

Temperatures

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

Electrical data

| | | | |
|-----------------------|----------|------------------|-----------|
| Voltage type | AC/DC | Rated AC voltage | 480 277 V |
| Rated DC voltage | 125 V | Rated current | 20 A |
| Interrupting capacity | 10 000 A | | |

General data

| | | | |
|---------------------------------------|--------------------------------|---------------------------------------|-------------------------------|
| Characteristic curve | D | Number of poles | 2 |
| Version circuit breaker | Thermomagnetic | Typical lifetime in cycles mechanical | 20 000 |
| Typical lifetime in cycles electrical | 6 000 | 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 | | |

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Downloads

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