

## MCB 489 2P C 40A ACDC

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)

### Product image



### General ordering data

Version	Miniature circuit breaker, Characteristic curve: C, Number of poles: 2, 40 A, white
Order No.	<a href="#">2478250000</a>
Type	MCB 489 2P C 40A ACDC
GTIN (EAN)	4050118491746
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
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### Electrical data

Voltage type	AC/DC	Rated AC voltage	240 V
Rated DC voltage	125 V	Rated current	40 A
Interrupting capacity	10 000 A		

### General data

Characteristic curve	C	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		

### Downloads

Engineering Data	<a href="#">CAD data – STEP</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>