

**MCB 489 1P C 16A 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: C, Number of poles: 1, 16 A, white
Order No.	<a href="#">2477940000</a>
Type	MCB 489 1P C 16A ACDC
GTIN (EAN)	4050118492057
Qty.	12 pièce(s)

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## 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
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### Electrical data

Voltage type	AC/DC	Rated AC voltage	277 V
Rated DC voltage	60 V	Rated current	16 A
Interrupting capacity	10 000 A		

### General data

Characteristic curve	C	Number of poles	1
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>