Data sheet

MCB 489 1P B 8A ACDC

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

www.weidmueller.com

Product image



General ordering data

Version	Miniature circuit breaker, Number of poles: 1, 8 A, white
Order No.	2477140000
Type	MCB 489 1P B 8A ACDC
GTIN (EAN)	4050118492859
Qty.	12 items
Delivery status	This article will no longer be available in the future.
Available until	2025-09-01T00:00:00+02:00

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Technical data

Dimensions and weights

Depth	60.2 mm	Depth (inches)	2.3701 inch
Height	116 mm	Height (inches)	4.5669 inch
Width	17.6 mm	Width (inches)	0.6929 inch
Net weight	83.25 g		

Temperatures

Storage temperature		Ambient temperature	-35 °C...70 °C
Operating temperature		Humidity	40 °C / 95 % rel. humidity, no condensation

Electrical data

Voltage type	AC/DC	Rated AC voltage	277 V
Rated DC voltage	60 V	Nominal current	8 A
Interrupting capacity	10000.00 A		

General data

Number of poles	1	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 8.0	EC000042	ETIM 9.0	EC000042
ETIM 10.0	EC000042	ECLASS 14.0	27-14-19-01
ECLASS 15.0	27-14-19-01		