

MCB 1077 3P C 50A 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: 3, 50 A, white
Order No.	2480690000
Type	MCB 1077 3P C 50A ACDC
GTIN (EAN)	4050118489309
Qty.	4 pc(s).

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Catalogue status 26.11.2024 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Depth	60.2 mm	Depth (inches)	2.37 inch
Height	82 mm	Height (inches)	3.228 inch
Width	52.9 mm	Width (inches)	2.083 inch
Net weight	249.75 g		

Temperatures

Humidity	40 °C / 95 % rel. humidity, no condensation
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Electrical data

Voltage type	AC/DC	Rated AC voltage	480,277 V
Rated current	50 A	Interrupting capacity	10,000 A

General data

Characteristic curve	C	Number of poles	3
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	CAD data – STEP
Catalogues	Catalogues in PDF-format