CMA-3151-100-AO-24DC-05

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

www.weidmueller.com



General ordering data

Version	Primary current: 100 A, Output : 0(4)-20 mA, 0(2)-10 V, Load: 1 VA
Order No.	1531940000
Type	CMA-3151-100-AO-24DC-05
GTIN (EAN)	4050118337211
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Depth	71 mm	Depth (inches)	2.795 inch
Height	117.8 mm	Height (inches)	4.638 inch
Width	80 mm	Width (inches)	3.15 inch
Net weight	250 g		

Temperatures

Operating temperature	-5 °C...40 °C

Dimensions of live conductors

Rail	30 x 10 mm	Round conductor	28 mm

Electrical attributes

Load	1 VA	Primary current	100 A
Secondary current max.	20 mA	Secondary current, min.	4 mA
Tolerance class	0,5		

Technical data

Voltage supply	24 V DC ± 15 %

Technical properties

Insulation class	E	Nominal frequency	50 Hz
Thermal rated continuous current $I_{thermal}$	1.5 x I_{rated}		

Insulation coordination

Galvanic isolation	between input/output	Test voltage	4 kV
Tolerance class	0,5		

Classifications

ETIM 6.0	EC002048	ETIM 7.0	EC002048
ETIM 8.0	EC002048	ECLASS 9.0	27-21-09-02
ECLASS 9.1	27-21-09-02	ECLASS 10.0	27-21-09-02
ECLASS 11.0	27-21-09-02		

Approvals

ROHS	Conform

Downloads

Catalogues	Catalogues in PDF-format

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Drawings





