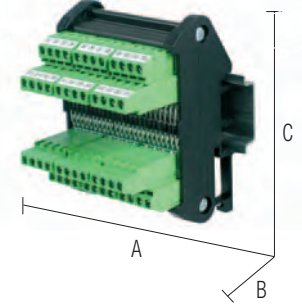
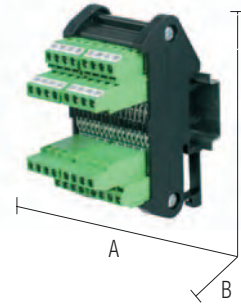
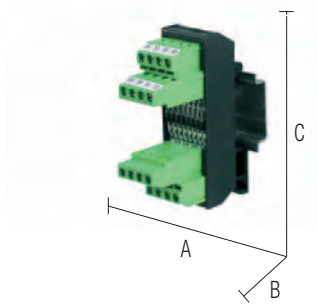
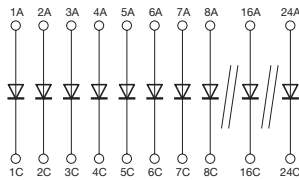


# Diode-holder modules with single diodes CDM series



## NOTES

## BLOCK DIAGRAM



VERSIONS	DIMENSIONS (A x B x C)	single diode	
		Item	Cat. No.
8 diodes	25x60x76 (0.98x2.36x3.66 in)	CDM08CS	XCDM08CS
16 diodes	50x65x93 (1.97x2.56x3.66 in)	CDM16CS	XCDM16CS
24 diodes	71x65x93 (2.80x2.56x3.66 in)	CDM24CS	XCDM24CS

GENERAL TECHNICAL DATA	
Rated voltage	0...230 V ±10%
Rated current	1 A max.
Diode type	1N4007
Repetitive peak reverse voltage	1000 V
Operating temperature	-20...+60°C
Protection degree	IP00 IEC529; EN60529
Reference Standard	IEC 664-1; DIN VDE 0110.1
Pollution degree	2
Overvoltage category	II
Housing material	polyamide UL94V-0
Connection terminal blocks	2.5 mm <sup>2</sup> fixed screw type (AWG 14)
Mounting information	vertical on rail adjacent without gap

MOUNTING ACCESSORIES	
Mounting rail type according to IEC60715/TH35	PR/3/AC - PR/3/AS
Mounting rail type according to IEC60715/G32	PR/DIN/AC - PR/DIN/AS - PR/DIN/AL
Jumper bridge	black —