

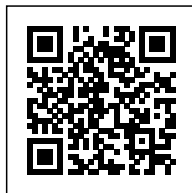


Programmable electronic protection 1–10A 12-24Vdc

Series	CEP
Code	XCEPD2
Type	CEP-D2
HS code	85361010
INPUT TECHNICAL DATA	
Input rated voltage	12-24 Vdc
Input voltage range	10...30 Vdc
Input current	10 A
OUTPUT TECHNICAL DATA	
Version	1-channel
Output voltage range	12-24 Vdc (voltage drop max. 215 mV/10 A)
Continuous current	1...10 A DC adjustable in 1 A step
Max system current	40 A DC with XCEPRCC distribution bar
Curve di intervento	Fast (1), medium (2), slow 1 (3), slow 2 (4), slow 3 (5)
Max connectable output capacity	10,000 μ F
Protection	electronic, against reverse polarity
Controllo remoto ON / OFF	DC 12/24 V acc. to EN 61131 OFF: <800 ms ON: >1 s
Status indication	Green LED: constant = OK, flashing = lout at 90% of nominal, red LED: constant = output manually switched off, flashing slowly = overcurrent, flashing quickly = error
Alarm contact	open collector transistor (overcurrent status or manual switched oFF)
GENERAL TECHNICAL DATA	
Operating temperature range	-25...+50°C
Safety Standard	-
EMC Standard	EN 61000-6-2, EN 61000-6-3
Protection degree	IP 20
Connection terminal	2.5 mm ² push-in
Housing material	UL94V-0 plastic material
Dimensions (LxHxD)	8.1x107.4x116.0 mm
Approximate weight	70 g
Mounting information	Any position, side-by-side individually or in a bank with distribution bridge
ACCESSORIES	
Mounting rail (IEC60715/TH35-7.5)	PR003, PR903, PR005, PR905
Marking tag	NUWDU50S (100 tags)
Ponte di alimentazione	XCEPRCC (1 m) XCEPRCC04 (for 4 modules) XCEPRCC08 (for 8 modules) XCEPRCC16 (for 16 modules)
Supporto ponte di alimentazione	XCEPSS
Copertura ponte di alimentazione	XCEPRCP
Ponte segnali	XCEPBCR (8 poles red) XCEPBCB (8 poles blue)
APPROVALS AND MARKINGS	CE,  , 



PRODUCT DESCRIPTION

CEP-D2 Programmable electronic protection 1–10A 12-24Vdc