

Z-DP



CERTIFICATIONS & APPROVALS



Features

TECHNICAL INFORMATION

Maximum operating temperature	85 °C
Markings	factory mark; cembre catalogue number; CE mark; IMQ mark; nominal found section; current and voltage data
Reference standard	EN 60947-7-1
Easy insertion input	Yes
Self-extinguishing fire class according to UL 94	V0
Captive screw	Yes
Clamping type	indiretto
Short circuit current time	1000 ms
Suitable for earth connections	No
Attachment for DIN rail	Yes

WEIGHT AND DIMENSIONS

Lloyd's Register of Shipping mark	False
Italian naval register mark	False
Nominal voltage	800 V
Number of poles	4
IMQ mark	False

CLASSIFICATION AND DATA ORDERING

ETIM Class 7	Single- and multi-pole terminal strip [EC001284]
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MATERIAL COMPOSITION AND TREATMENTS

Halogen free	No
Clamping element material	electrolytically zinc plated tempered steel
Insulated body material	polycarbonate
Cage material	electrolytically zinc plated tempered steel
Surface treatment of the cage	electrolytically zinc plating tempered
Plate material	copper
Surface treatment of the clamping element	electrolytically zinc plating tempered
Surface treatment of the plate	tin plating
Minimum thickness of the plate surface coating	3 µm
Insulated body colour	trasparent
DIN rail attachment material	acciaio

LOGISTIC

Type of packaging	; box
Customs code	85369010

tipo	Geometry of the clamping element	Screw pitch	Operating current [a]	Short-circuit current [ka]	Minimum thickness of the surface coating of the conducting body [µm]	Range of cable cross section [mm ²]	Gross weight [g]	Cable stripping length [mm]	Height [mm]	Width [mm]	Length [mm]	Unit in standard packaging [pce]	Minimum order quantity [pce]
Z25-DP7-100	slotted screw	M3,5x9; M4x10,5	100	3	3	1 ÷ 25	326,000	12	45,5	84	69,5	2	2
Z35-DP14-125	slotted screw; allen screw	M3,5x9; M4x10,5; M6x13,0	125	4,2		1 ÷ 35	768,000	17	46	83,5	137,5	1	1
Z35-DP14B-125	slotted screw; allen screw	M3,5x9; M4x10,5; M6x13,0	125	4,2	3	1 ÷ 35	404,000	17	46	44	137,5	2	2
Z50-DP12-160	slotted screw; allen screw	M4x10,5; M6x13,0	160	6	3	6 ÷ 50	876,000	17	48	84	151	1	1



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