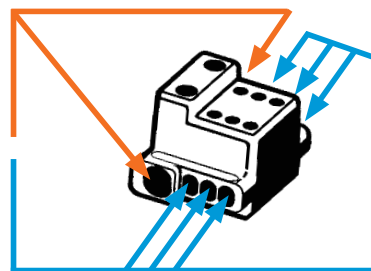


SINGLE POLE INDIRECT CLAMPING TERMINAL BLOCK TYPE Z16-8 - Z16-8D

Connecting capacity:

	Nominal section	N° of ways x nominal section	Connecting capacity for each way*		
			N° of conductor	x section	
Z16-8 Z16-8D	16[□]/6[□]	2 x 16[□]	1	x 16 [□]	R/F
			1	x 10 [□]	R/F
			1÷2	x 6 [□]	R/F
			1÷3	x 4 [□]	R/F
			1÷4	x 2,5 [□]	R/F
			1÷8	x 1,5 [□]	R/F
	6 x 6[□]		1	x 6 [□]	R/F
			1	x 4 [□]	R/F
			1÷2	x 2,5 [□]	R/F
			1÷2	x 1,5 [□]	R/F
			1÷4	x 1 [□]	R/F



* Additionally combinations of conductors foreseen in the specific field are also connectible provided the resulting whole section not exceeds the nominal.

R = Low stranded conductor F = Flexible conductor

Description:

- 8 way single pole terminal block for connection and tapping off, particularly suitable for earthing distribution for both industrial and domestic use.




Materials:

- Polycarbonate body (PC).
- Electrolytically zinc-plated tempered steel clamps and screw
- Electrolytically tin plated ETP copper connection plate.

Technical features:

- n° of ways 8 (2 + 6)
- Nominal section 16 mm² (2 ways) + 6 mm² (6 ways)
- Nominal voltage 450 V
- Max operating temperature 85° C
- Max current in permanent operation 100 A
- Bearable short circuit current 2,7 kA x 1'
- protection rate IP 20
- Self extinguishing V-O (UL 94)
- Dimensions (35.5 x 57 x h 42) mm
- Weight 56 g

Certificazioni:

-  - **IMQ** (Approval declaration type No EQ 542); compliance with norms EN 60998-1:2004 and EN 60998-2-1:2004
-  - **Lloyd's Register of Shipping** (Certificate No 98/00092 E1); compliant with norms EN 60998-1 : 1993 (IEC 60998-1 : 1990), EN 60998-2-1 : 1993 (IEC 60998-2-1 : 1990) and Lloyd's Register Test Specification No. 1 : 1996, point 12 – vibration test
-  - **RINA**, Registro Italiano Navale (Certificate No ELE154506 CS) compliant with norms CEI EN 60998-1 : 2005-04 and CEI EN 60998-2-1 : 2005-04

Cembre SpA

Via Serenissima, 9 - 25135 Brescia (Italy)
 Tel.: +39 030 36921 - Fax: +39 030 3365766
 Web: www.cembre.com - Email: info@cembre.com

Prepared by: Marketing dept.

Date: 11/04/2012