



TYPE APPROVAL CERTIFICATE
N. ELE212813CS001

This is to certify that the product below is found to be in compliance with the applicable requirements of the RINA type approval system.

<i>Description</i>	Connecting devices for low-voltage circuits
<i>Type</i>	B Series Terminals for indirect tightening
<i>Applicant</i>	IMET Srl Via Fratelli Chiaruffi 13 50067 Rignano Sull'Arno (FI) Italy
<i>Manufacturer</i>	IMET Srl Via Fratelli Chiaruffi 13 50067 Rignano Sull'Arno (FI) Italy
<i>Testing Standards</i>	RINA Rules for the Classification of Ships - Part C - Machinery, Systems and Fire Protection - Ch.3 Sect. 6 , Table 1 EN 60998-1:2004 ; EN 60998-2-1:2004

Issued in Genova on **October 18, 2013**

This certificate is valid until **October 18, 2018**

RINA Services SpA

Valerio Bonanni



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Main features:

Electrical connection : Terminals indirect tightening

Model	Nominal Section	Rated Voltage	Rated Current	Cable cross Section	Stripping length
B2.4	4 mm ²	750V	32A	2x4 mm ²	12mm
B4.6	6 mm ²	750V	41A	2x6 mm ²	17.5mm
B6.10	10 mm ²	750V	57A	2x10 mm ²	17.5mm
B10.16	16 mm ²	750V	76A	2x16 mm ²	19mm
B16.25	25 mm ²	750V	101A	2x25 mm ²	22.5mm
B25.35	35 mm ²	750V	125A	2x35 mm ²	22.5mm

Insulating body: Polycarbonate

Insulating terminal: Poliamyde

Terminal insert, Fixing plate, Terminal screw,: Zinc plated

Working temperature -5°C to +85°C

IMQ test report: CA02.05309 (2010/09/05); CA02.05310 (2010/09/05)

TesLab test report: 136115A (2013/07/18)

IMET data sheet: BOXLINE Z