

Certificate

for European Product Safety

Reference No. 1301788

Multiway terminal block

Type designation

B15, B25, B40, B60, B100, B160, B250, B350, B22, B42, B62, B102, B162

Certificate holder

IMET S.r.I.

Via Fratelli Chiaruffi, 21 50067 Rignano Sull'arno (FI)

ITALY

The product complies with the standard(s)

EN 60998-2-1:2004

Date of expiry

25 April 2018

EU Directive information

The products satisfies the provisions for CE marking according to the Low

Voltage Directive 2006/95/EC.

Additional information in Appendix.

Certification Body

Intertek Semko AB, Product Certification

Place Kista - Stockholm

Signed

Date

19 April 2013 Page 1 of 9

This certificate is issued in accordance with the terms and conditions set out in the Appendix.





Technical data

Type designation

B15

Rated voltage (V)

450~

IP-Class

20

Rated Connecting cap

1.5 mm² (Max. total area: 3 mm²)

Trade mark

(1)

Product information

Connecting devices with pillar terminals, divisible,

without fixing means. T85.

As specified by manufacturer, suitable to connect rigid

and flexible conductors: 2x1.5 mm², 2-3x1 mm²,

2-4x0.75 mm²

Type reference	Catalogue reference	Material of the insert	Material of the screws
D45	B15	Brass	Zinc plated steel
B15	B15VO	Brass	Brass

Type designation

B25

Rated voltage (V)

450~

IP-Class

20

Rated Connecting cap

2.5 mm² (Max. total area: 5 mm²)

Trade mark

Product information

Connecting devices with pillar terminals, divisible,

without fixing means. T85.

As specified by manufacturer, suitable to connect rigid and flexible conductors: 2x2.5 mm², 2-3x1.5 mm².

2-4x1 mm²

Type reference	Catalogue reference	Material of the insert	Material of the screws
B25	B25	Brass	Zinc plated steel
	B25VO	Brass	Brass

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Type designation

B40

Rated voltage (V)

450~

IP-Class

20

Rated Connecting cap

4 mm² (Max. total area: 8 mm²)

Trade mark

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Product information

Connecting devices with pillar terminals, divisible,

without fixing means. T85.

As specified by manufacturer, suitable to connect rigid

and flexible conductors: 2x4 mm², 2-3x2.5 mm²,

2-4x1.5 mm²

Type reference	Catalogue reference	Material of the insert	Material of the screws
B40	B40	Brass	Zinc plated steel
B40	B40VO	Brass	Brass

Type designation

B60

Rated voltage (V)

450~

IP-Class

20

Rated Connecting cap

6 mm² (Max. total area: 12 mm²)

Trade mark

Product information

Connecting devices, divisible, without fixing means,

pillar terminals. T85.

As specified by manufacturer, suitable to connect rigid and flexible conductors: 2x6 mm² (rigid and flexible),

2x4 mm² (rigid and flexible), 3x4 mm² (rigid),

2-4x2.5 mm² (rigid and flexible)

Type reference	Catalogue reference	Material of the insert	Material of the screws
B60	B60	Brass	Zinc plated steel
ВОО	B60VO	Brass	Brass

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BB





Type designation

B100

Rated voltage (V)

500~

IP-Class

20

Rated Connecting cap

10 mm² (Max. total area: 20 mm²)

Trade mark

(1)

Product information

Connecting devices, divisible, without fixing means.

pillar terminals. T85

As specified by manufacturer, suitable to connect rigid and flexible conductors: (2x10 mm², 2-3X6 mm², 2-4x4) mm² rigid, 2X6 mm² 2-3x4) mm² flexible

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Type reference	Catalogue reference	Material of the insert	Material of the screws
B100	B100	Brass	Zinc plated steel
БТОО	B100VO	Brass	Brass

Type designation

B160

Rated voltage (V)

500~

IP-Class

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Rated Connecting cap

16 mm² (Max. total area: 32 mm²)

Trade mark

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Product information

Connecting devices, divisible, without fixing means,

pillar terminals. T85.

As specified by manufacturer, suitable to connect rigid and flexible conductors: (2x16 mm², 2-3x10 mm², 2-4x6) mm² rigid, (2x16 mm², 2x10 mm², 2-3x6 mm², 2-4x4) mm² flexible

Type reference	Catalogue reference	Material of the insert	Material of the screws
D460	B160	Brass	Zinc plated steel
B160	B160VO	Brass	Brass

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Type designation Rated voltage (V)

IP-Class

Rated Connecting cap

Trade mark

Product information

B250

500~ 00

25 mm² (Max. total area: 50 mm²)

(1) Connecting devices without fixing means, pillar

terminals. T85.

As specified by manufacturer, suitable to connect rigid and flexible conductors: 2x25 mm² (rigid and flexible), 2x16 mm² (rigid and flexible), 3x16 mm² (rigid), 2-3x10

mm² (rigid and flexible), 4x10 mm² (rigid)

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Type reference	Catalogue reference	Material of the insert	Material of the screws
B250	B250	Brass	Zinc plated steel
B230	B250VO	Brass	Brass

Type designation B350 Rated voltage (V) 500~ IP-Class

35 mm² (Max. total area: 75 mm²) Rated Connecting cap

Trade mark

Product information Connecting devices without fixing means, pillar

terminals. T85.

As specified by manufacturer, suitable to connect rigid and flexible conductors: 2x35 mm² (rigid and flexible), 2x25 mm² (rigid and flexible), 3x25 mm² (rigid), 2-3x16 mm² (rigid and flexible) – 4x16 mm² (rigid)

Type reference	Catalogue reference	Material of the insert	Material of the screws
D250	B350	Brass	Zinc plated steel
B350	B350VO	Brass	Brass

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Type designation

B22

Rated voltage (V)

450~

IP-Class

00

Rated connecting cap

4 mm²

Trade mark

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Product information

Connecting device with two clamping units, pillar

terminals, without fixing means. T85.

As specified by manufacturer, each clamping unit suitable to connect rigid and flexible conductors: 1x4 mm², 1x2.5 mm², 1-2x1.5 mm², 1-3x1.0 mm²,

1-4x0.75 mm²

Type reference	Catalogue reference	Material of the insert	Material of the screws
DOO	B22	Brass	Zinc plated steel
B22	B22VO	Brass	Brass

Type designation

B42

Rated voltage (V)

450~

IP-Class

00

Rated connecting cap

6 mm²

Trade mark

1

Product information

Connecting device with two clamping units, pillar

terminals, without fixing means. T85.

As specified by manufacturer, each clamping unit suitable to connect rigid and flexible conductors:

1x6 mm², 1x4 mm², 1-2x2.5 mm²

Type reference	Catalogue reference	Material of the insert	Material of the screws
D.40	B42	Brass	Zinc plated steel
B42	B42VO	Brass	Brass

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Type designation

Rated voltage (V)

IP-Class

Rated connecting cap

Trade mark

Product information

B62

500~ 00

16 mm²

© Connecting device with two clamping units, pillar

terminals, without fixing means. T85.

As specified by manufacturer, each clamping unit suitable to connect rigid and flexible conductors: 1x16 mm², 1x10 mm², 1x6 mm², 1-2x4 mm².

 Type reference
 Catalogue reference
 Material of the insert
 Material of the screws

 B62
 Brass
 Zinc plated steel

 B62VO
 Brass
 Brass

Type designation

Rated voltage (V)

IP-Class

Rated connecting cap

Trade mark

Product information

B102

500~

00

25 mm²

(1)

Connecting device with two clamping units, pillar

terminals, without fixing means. T85.

As specified by manufacturer, each clamping unit suitable to connect: 1x25 mm² (rigid and flexible), 1x16 mm² (rigid and flexible), 1x10 mm² (rigid and flexible)

and 1x6 mm² (flexible).

Type reference	Catalogue reference	Material of the insert	Material of the screws
	B102	Brass	Zinc plated steel
B102	B102VO	Diass	Zinc plated steel
	B2250	Brass	Brass

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Type designation Rated voltage (V)

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IP-Class

500~ 00

B162

Rated connecting cap

35 mm²

Trade mark

(1)

Product information

Connecting device with two clamping units, pillar

terminals, without fixing means. T85.

As specified by manufacturer, each clamping unit suitable to connect: 1x35 mm² (rigid), 1x25 mm² (rigid)

and flexible), 1x16 mm2 (rigid or flexible) and

1x10 mm² (flexible)

Type reference	Catalogue reference	Material of the insert	Material of the screws
	B162	Brass	Zinc plated steel
B162	B162VO		
	B2350	Brass	Brass

This certificate, which includes production control, constitutes sufficient support for an EC Declaration of Conformity and CE marking, according the principle of presumption of conformity, of the products according to the Low Voltage Directive 2006/95/EC.

This presumption can expire before end of validity of this certificate due to new issued Standard or Amendment and changes within the EU legislation.

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This certificate is based on Certificates issued by IMQ with Ref. No. according to the table below.

Connecting device type	IMQ Certificate	issued / latest updated
B15	CA02.02463	2005-08-26 / 2008-02-01
B25	EI820	1996-12-18 / 2007-08-01
B40	EI821	1996-12-18 / 2007-08-01
B60	EI822	1996-12-18 / 2007-08-01
B100	EI823	1996-12-18 / 2013-04-09
B160	EI824	1996-12-18 / 2007-08-01
B250	El825	1996-12-18 / 2007-08-01
B350	EI827	1996-12-18 / 2007-08-01
B22	CA02.02464	2005-08-26 / 2008-02-01
B42	EN673	1998-06-30 / 2007-08-01
B62	EN674	1988-06-30 / 2007-08-01
B102	EI828	1996-12-18 / 2009-05-18
B162	El826	1996-12-18 / 2008-10-15

Manufacturing site(s)

IMET S.r.I.

Via Fratelli Chiaruffi, 21

50067 Rignano Sull'arno (FI)

ITALY

Certification Body

Intertek Semko AB, Product Certification

Place Kista - Stockholm

Signed

Pär Iggström

Date

19 April 2013

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