

Certificate of Compliance

Certificate:

70003231

Master Contract: 254620

Project:

70028442

Date Issued: April 20, 2015

Issued to:

Klemsan Elektrik Elektronik San.ve Tic.A.Ş.

Kemalpasa Yolu 3.km

35170 İzmir TURKEY

The products listed below are eligible to bear the CSA Mark shown



Issued by: M. Kloppenborg
M. Kloppenborg

PRODUCTS

CLASS 6228 01 - WIRE CONNECTING DEVICES - Terminal Assemblies



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Terminal Block for rail mounting, with stud-and-nut terminals, for stranded and solid insulated copper conductors with cable lugs.

	Voltage		Wire-Range	Current	Torque		
Catalogue number	[V]	Group	[AWG]	[A]	[Nm]	Remarks	
PB 2.5	600	B, C	26-14	20	0.6		
PB 2.5/NM	600	B, C	26-14	20	0.6		
PB 2.5K	600	B, C	26-14	20	0.6		
PB 2.5K/NM	600	B, C	26-14	20	0.6		
PB 2.5T	-	B, C	26-14	-	0.6	PCTB	
PB 2.5T/NM	u x ≟ qu	B, C	26-14	- 1, 7,1	0.6	PCTB	
PB 6	600	B, C	22-8	45	0.8		
PB 6/NM	600	B, C	22-8	45	0.8		
PB 6K	600	B, C	22-8	45	0.8		
PB 6K/NM	600	B, C	22-8	45	0.8		
PB 6T	-	B, C	22-8	-	0.8	PCTB	
PB 6T/NM	-	B, C	22-8	-	0.8	PCTB	
WGO PB 6	600	B, C	22-8	45	0.8		
WGO PB 6/NM	600	B, C	22-8	45	0.8		
WGO PBD 6	600	B, C	22-8	45	0.8		
WGO PBD 6/NM	600	B, C	22-8	45	0.8		
PB 25-M5	600	B, C	26-4	100	3.0		
PB 25-M5/NM	600	B, C	26-4	100	3.0		
PB 25-M6	600	B, C	26-4	100	3.5		
PB 25-M6/NM	600	B, C	26-4	100	3.5		

NOTES

- 1. Certified as a component for use only where the suitability of the final combination is determined by CSA Group or other NRTL.
- 2. Suffixes may be added to the catalogue numbers, to denote color and other mechanical variations not affecting the electrical properties.
- 3. Certified for use with cable lugs only.

APPLICABLE REQUIREMENTS

CSA C22.2 No. 0 - General Requirements Canadian Electrical Code, Part II CSA C22.2 No. 158 - Terminal Blocks



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MARKINGS

The manufacturer is required to apply the following markings:

- Products shall be marked with the markings specified by the particular product standard.
- Products certified for Canada shall have all Caution and Warning markings in both English and French.

Additional bilingual markings not covered by the product standard(s) may be required by the Authorities Having Jurisdiction. It is the responsibility of the manufacturer to provide and apply these additional markings, where applicable, in accordance with the requirements of those authorities.

- (a) The following marking details are moulded or ink-stamped in a permanent manner on each terminal block:
 - Submitter's identification: name, trademark or other descriptive marking by which the
 organization responsible for the product can be identified (e.g. Master Contract number 254620
 adjacent to the CSA mark);
 - The CSA monogram;
 - Basic catalogue number.
- (b) The following marking details shall be marked on each device, or, when this is not practicable, on the smallest packaging size:
 - Complete catalogue number;
 - Maximum voltage;
 - Wire range;
 - Ampere rating;
 - Torque value.



Supplement to Certificate of Compliance

Certificate:

70003231

Master Contract: 254620

The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
70028442	April 20, 2015	Update to cover the addition of PB 2.5, PB 2.5K, PB 2.5/NM, PB 2.5K/NM, PB 2.5T, PB 2.5T/NM, PB 6/NM, PB 6K/NM, PB 6T/NM, WGO PB 6/NM, WGO PBD 6, WGO PBD 6/NM, PB 25-M5, PB 25-M5/NM, PB 25-M6 and PB 25-M6/NM.
7003231	January 30, 2014	Original Certification of terminal blocks Series PB.

DQD 507 Rev. 2012-05-22

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Certificate of Compliance

Certificate: 2481403 Master Contract: 254620

Project: 2481403 Date Issued: February 24, 2012

Issued to: Klemsan Elektrik Elektronik San.ve Tic.A.S.

Kemalpasa Yolu 3.km

35170 İzmir TURKEY

The products listed below are eligible to bear the CSA Mark shown

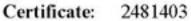


Issued by: G. Foulem G. Foulem

PRODUCTS

CLASS 6228 01 - WIRE CONNECTING DEVICES - Terminal Assemblies

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Master Contract: 254620 2481403 Date Issued: February 24, 2012 Project:

Terminal Blocks for rail mounting with cage clamp terminals for use with stranded and solid insulated conductors:

	Voltage		Wire-Range	Current	Torque	
Cat. No.	[V]	Group	[AWG]	[A]	[Nm]	Remarks
AVK 2,5	600	B,C	28-12	20	0.5	
AVK 4	300	B,C	28-10	30	0.8	
AVK 4	600	D	28-10	30	0.8	
AVK 4T	-	-	28-10	-	0.8	PCTB
AVK 6	300	B,C	28-8	40	1.2	
AVK 6	600	D	28-8	40	1.2	
AVK 10	300	B,C	16-6	65	1.4	
AVK 10	600	D	16-6	65	1.4	
AVK 10T	*	-	16-8	-	1.4	PCTB
AVK 16 RD	600	B,C	12-4	80	1.2	
AVK 16T RD	-	-	12-4	-	1.2	PCTB
AVK 35 RD	600	B,C	12-2	115	2.5	
AVK 35T RD	-	-	12-2	-	2.5	PCTB

Notes:

- Certified as a component for use only where the suitability of the final combination is determined by CSA International or other NRTL.
- Suffixes may be added to the Catalogue numbers, to denote colour and other mechanical variations not affecting the electrical properties.

APPLICABLE REQUIREMENTS

CSA Standard C22.2 No. 0 - General Requirements Canadian Electrical Code, Part II

CSA Standard C22.2 No. 158 - Terminal Blocks

MARKINGS

- (a) The following marking details are moulded or ink-stamped in a permanent manner on each terminal block:
 - Submitter's identification: name, trademark or other descriptive marking by which the organization responsible for the product can be identified (e.g. Master Contract number 254620 adjacent to the CSA mark);
 - The CSA monogram.
- (b) The following marking details shall be marked on each device, or, when this is not practicable, on the smallest packaging size:
 - Catalogue model or type designation;
 - Maximum voltage;
 - Conductor range;
 - Ampere rating;
 - Torque values.

DQD 507 Rev. 2009-09-01