CSA INTERNATIONAL

Certificate of Compliance

Certificate: 1289755 (LR 62582-8) **Master Contract:** 165750

Project: 1475932 **Date Issued:** 2005/11/06

Issued to: **Wieland Electric GmbH**

Brennerstrasse 10-14
Bamberg/Bayern, 96052
Germany
Attention: Mr. Doug Wright

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

Issued by: Steve Clark, C. E.T.

Authorized by: Nick Alfano, Operations Manager

PRODUCTS

CLASS 6233 01 - RECEPTACLES - Attachment Plug Type and Plugs

Special-Use Connectors and Plugs, multi-pole, with metal housings, Series:

For details related to rating, size, configuration, etc, reference should be made to the CSA Certification Record or the descriptive reports.

Notes:

1. The series designations are followed by numbers; thus forming part number of housing, terminal, etc.
2. The connectors and plugs are not for interrupting current.
3. The crimp connections are to be made with submittor's hand or power operated crimping-tools.
4. The devices without strain relief are suitable for use inside cabinets etc. only.

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5. The unassembled parts are sold only to manufacturers for assembly of Certified electrical equipment and are Certified only for use in equipment where the acceptability of the combination is to be determined by CSA International.

6. On manufacturer's request connector Series 70..., 72.. and 73 (except for enclosures Cat. No. 76.3xx, 0753.x) were subjected to a hosedown test (as for 4, 4X Type enclosures).

APPLICABLE REQUIREMENTS

CSA Std C22.2 No. 65-93 - Wire Connectors

CAN/CSA-C22.2 No. 94-M91 - Special Purpose Enclosures

CSA Std C22.2 No 182.3-M1987 - Special Use Attachment Plugs, Receptacles, and Connectors

PRODUCTS

CLASS 6233 01 - RECEPTACLES - Attachment Plug Type and Plugs

Special-Use Connectors and Plugs, multi-pole, with metal housings, Series:

70,0, Z5.572 and Z5.573	35 A, 600 V, 6 poles, for No. 8 AWG (screw terminals)
70.2, Z5.570 and Z5.57 l	35 A, 600 V, 6 poles, for No. 8 AWG (screw terminals)
70.3, 99.7xx.3719.x Z5.570 and Z5.571	16 A, 600 V, 6 up to 48 poles, for No. 12 AWG (screw terminals)
70.4	16 A, 600 V, 3 up to 32 poles, for No. 12 AWG (screw terminals)
70.5	16 A, 600 V, 6 up to 48 poles, for No. 12 AWG (screwless terminals)
70.7, Z5.570 and Z5.571	16 A, 600 V, 6 up to 48 poles, for Nos. 20 to 12 AWG (crimp terminals)
70.8	16 A, 600 V, 3 up to 32 poles, for No. 20 to 12 AWG (crimp terminals)
70.9	35 A, 600 V, 6 poles, for No. 8 AWG (screw terminals)
70.10, 70.11, Z5.572 and Z5.573	16 A, 600 V, 6 up to 48 poles, for No. 12 AWG (screw terminals)
70.12 and 70.13	16 A, 600 V, 3 up to 20 poles, for No. 12 AWG (screw terminals)
70.90 and 70.91	16 A, 600 V, 6 up to 48 poles, for No. 12 AWG (screw terminals)
70.92 and 70.93	16 A, 600 V, 3 up to 20 poles, for No. 12 AWG (screw terminals)
72.0	35 A, 600 V, 6 poles, for No. 8 AWG (screw terminals

72.2	35 A, 600 V, 6 poles, for No. 8 AWG (screw terminals) or 35 A, 600 V, 4 poles, for No. 8 AWG (screw terminals)
	16 A, 600 V, 6 poles, for No. 12 AWG (screw terminals) or 82 A, 600 V, 4 poles for No. 4 AWG (screw terminals) or 100 A 600 V, 3 poles for No. 2 AWG plus 40 A, 600 V, 3 poles for No. 6 AWG plus
	16 A, 600 V, 6 poles for No. 12 AWG (screw terminals) or 40 A, 600 V, 6 poles, for No. 6 AWG plus 16 A, 600 V, 6 poles for No. 12 AWG (screw terminals) or 70 A, 600 V, 4 poles for No. 4 AWG plus
	16 A, 600 V 2 poles for No. 12 AWG (screw terminals)
70...,71...,72..., 77...	16 A, 600 V 6 up to 48 poles for 14 AWG (screwless terminals)
99.729 and 99.730	82 A, 600 V, 4 poles, for 4 AWG (screw terminals)
72.3, Z5.570 and Z5.571	16 A, 600 V, 6 up to 48 poles, for No. 12 AWG (screw terminals)
72.7, Z5.570 and Z5.571	16 A, 600 V, 6 up to 48 poles, for No. 20 to 12 AWG (crimp terminals)
72.9	35 A, 600 V, 6 poles, for No. 8 AWG (screw terminals)
72.10, 72.11	16 A, 600 V, 6 up to 48 poles, for No. 12 AWG
99.707.0220 and 99.708.0220	35A, 600V, 6 poles, for 8 AWG (screw terminals)
99.711.0220 and 99.712.0220	20A, 600 V, 2 poles, for No. 12 AWG (screw terminals) or 82 A, 600 V, 2 poles for No. 4 AWG (screw terminals)

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3. The crimp connections are to be made with submittor's hand or power operated crimping-tools.
4. The devices without strain relief are suitable for use inside cabinets etc. only.
5. The unassembled parts are sold only to manufacturers for assembly of Certified electrical equipment and are Certified only for use in equipment where the acceptability of the combination is to be determined by CSA International.
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