

Ref No: 97-014

Date: May 30, 1997

### **WIRING PRODUCTS NO. 7**

To: Manufacturers of Modular Wiring Systems for Office Furniture

Subject: **Publication of Amendments to CSA Standard C22.2  
No. 203-M91, "Modular Wiring Systems for Office Furniture"**

#### **General**

The amendments, which were prepared by the Subcommittee on CSA Standard C22.2 No. 203-M91 and formally approved by the Technical Committee on Wiring Products, were published in November 1996 as General Instruction No. 4 and include the following:

1. Clause 3.2 Reference Publications - is revised by the addition of:

C22.2 No. 198.1-M1986,  
Extruded Insulating Tubing;

C22.2 No. 198.3-95,  
Coated Electrical Sleeving;

2. Clause 4.9.3 is revised as follows:

Existing wording:

4.9.3

Polymeric material used as mechanical protection for and electrical connecting assembly consisting of insulated current-carrying parts (other than extra-low voltage) shall be at least 0.76 mm thick. The insulated current-carrying parts shall be installed into the plastic to prevent bunching of the insulated conductors. Sleeving shall not be acceptable for compliance with this requirement.

Revised wording:

4.9.3

Polymeric material used as mechanical protection for an electrical connecting assembly consisting of insulated current-carrying parts (other than extra-low voltage) shall be at least 0.76 mm thick. The insulated current-carrying parts shall be installed into the plastic to prevent bunching of the insulated conductors. Sleeving shall be accepted provided that it:



- (a) meets the requirement of CSA Standard C22.2 No. 198.1 or C22.2 No. 198.3; and
- (b) is no longer than 60 cm.

Sleeving may also be used where protected by a snap-fit cover or the like such that the requirements of Clause 6.6 are met.

**Effective Date:        Immediately**

Direction:

- (a) If you are currently holding CSA Certification of products that comply with the first edition CSA Standard C22.2 No. 203.1-94, you are not required to take any action.
- (b) If you wish to take advantage of the requirements noted in Item (2) above, you may make an application at any time.

Applications should include company name, address, location of factory and a reference to CSA file number if one is assigned.

This direction is applicable to products Certified under the following CSA product classification:

6242 03        WIRING SYSTEMS AND ACCESSORIES - Modular

**Application and Enquires**

If you wish to make an application please contact one of the CSA Offices or CSA Network Partners listed below. If you require additional technical information, please contact Bob Chippel at (416) 747-4145 or by fax at (416) 747-4149.

<b><u>CSA Offices</u></b>	<b><u>Telephone</u></b>	<b><u>Telefax</u></b>
Montreal	(514) 694-8110	(514) 694-5001
Central(Etobicoke)	(416) 747-4300	(416) 747-2475
Etobicoke(Standards Sales)	(416) 747-4044	(416) 747-2475
Edmonton	(403) 450-2111	(403) 461-5322
Vancouver	(604) 273-4581	(604) 273-5815
California	(714) 251-2850	(714) 251-2868
Hong Kong	(852) 2664-2872	(852) 2664-5033
Japan	(81) 3-3583-9030	(81) 3-3583-9092

## **CSA Network Partners**

### **Pacific Rim (and Far East):**

QAS (Australia)	(61-2) 746-4900	(61-2) 746-8460
CCIC (China)	(86) 755-339-6459	(86) 755-337-4050
HKSTC (Hong Kong)	(852) 2667-0021	(852) 2664-4353
BIS (India)	(91) 11-323-9382	(91) 11-323-4062
JQA (Japan)	(81) 3-3416-0137	(81) 3-3416-2986
A-PEX (Japan)	(81) 596-24-6717	(81) 596-24-1746
I-TEC (Japan)	(81) 45-322-1009	(81) 45-322-1089
COSMOS (Japan)	(81) 596-37-0190	(81) 596-37-3609
SIRIM (Malaysia)	6 (03) 559-2601	6 (03) 550-8095
SNZ (New Zealand)	(64) 4-498-5993	(64) 4-498-5994
PSB (Singapore)	(65) 778-7777	(65) 778-0086
KAITECH (South Korea)	(82) 2-860-1453	(82) 2-860-1465
CTS (Taiwan)	(886) 2-299-5023	(886) 2-299-5022
ACL (Thailand)	(66) 2-992-5218	(66) 2-992-5220

### **Europe (and Middle East):**

OVE (Austria)	(43) 1-375-806	(43) 1-374-051
LCIE (France)	(33) 1-4095-6332	(33) 1-4095-6230
UTE (France)	(33) 1-4095-5523	(33) 1-4095-5530
N.V. KEMA (Netherlands)	(31) 85-562856	(31) 85-514922
VDE (Germany)	(49) 69-830-6436	(49) 69-830-6666
PCBC (Poland)	(48) 22-470432	(48) 22-472242
SII (Israel)	(972) 3-6465147	(972) 3-6465286
IMQ (Italy)	(39) 2-507-3279	(39) 2-507-3271
SEMKO AB (Sweden)	(46) 8-750-0211	(46) 8-750-6030
SEV (Switzerland)	(41) 1-956-1315	(41) 1-956-1321
BSI (U.K.)	(44) 1-4908-220908	(44) 1-4908-226497
BSI Testing (U.K.)	(44) 1442-230442	(44) 1442-231442

### **North America:**

CCL (Utah)	(801) 972-6146	(801) 972-8432
PSE (Florida)	(813) 989-2360	(813) 989-2373
QPS (Moncton)	(506) 858-7880	(506) 858-7015
QPS (Winnipeg)	(204) 632-4509	(204) 632-4386

### **South America:**

BV (Brazil)	(55) 11-536-0833	(55) 11-531-8455
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