

CUSTOMER	CLASS	FILE
Ilme S.p.A. Via Marco Antonio Colonna 9, Milan 20149 Italy	6233-01 RECEPTACLES-Attachment Plug Type and Plugs	082270_0_000
Refer to Class Description for program details		

TO THE REQUIREMENTS OF CSA STD. C22.2 NO. 182.3-M1987:

- Multi-pole connectors, Series CN, followed by suffix M or F (male or female), up to 24 poles + 1 for grounding contact, 16A 600V for No 18 up to 14 AWG (screw terminals), tightening torque 4.4lb-in (0.5Nm), Series CN..X.. and CN..QX.., (terminals without pressure plate). CN...Q for up to No. 24 up to 14AWG.
- Multi-Pole Connectors, Series CS, CSE and CSH, followed by M or F (male or female) , may be followed by D (gold plated contacts), followed by 06, 10, 16 or 24, up to 24 poles + 1 for grounding contact, 16A, 600V for No. 26 up to 14AWG (spring force terminal), suffix RY with high temperature resistant insulating body (only for CS and CSE).
- Multi-Pole Connectors, Series JEI Cat. Nos. JCSE, followed by M or F (male or female) , followed by 06, 10, 16 or 24, may be followed by N, up to 24 poles + 1 for grounding contact, 16A, 600V for No. 26 up to 14AWG (spring force terminal).
- Multi-Pole Connectors Series CSS, followed by M or F (male or female), followed by 06, 16, 16, or 24, may be followed by N, up to 24 poles + 1 for grounding contact, 16A, 600V for No. 26 up to 14 AWG (spring force terminals, two terminals per pole).
- Multi-Pole Connectors, Series CMSE, followed by M or F (male or female), may be followed by D (gold plated contacts), followed by 03, 06, or 10, may be followed by N, up to 10 main poles + 2 auxiliary poles + 1 for grounding contact, 16A, 600V for No. 26 up to 14 AWG (spring force terminals).
- Series CQ, followed by M or F (male or female), followed by number of contact cavities, followed by suffixes models CQ 05 and CQ 08 for use with series CC removable crimp contacts, 600V. models CQ 12 for use with series CD removable crimp contacts, 10A, 600V, models CQ 04/2 for use with series CX removable crimp contacts (power) and series CD crimp contacts (auxiliary), 25A, 600V.
- Series CQE, 10, 18, 32 or 46 poles + 1 contact for grounding, 600V, the CQE may be equipped with removable crimp contacts Series CC.
- SSeries CNE and JEI (or JCNE), 6, 10, 16, 24 poles + 1 contact for grounding , 600V, and wire size 20 to 14 AWG.
- Series CDC and CDA, up to 10 or 16 pole, 10A, 600V; suffix '_X' without pressure plate.
- Series CC and CCE, 6 up to 24 poles, 16A max, 600V, suitable for removable crimp contacts. Series CC removable crimp contacts. Suffix 'A' silver plated contact, suffix 'D', gold plated contact, followed by two digit indicating wire size, 0.5-4.0.
- Series CP, up to 6 pole, 35A, 600V;
- Series CTS, (spring force terminal), followed by F or M, followed by a digit, followed by R or L, may be followed by N, 40 or 64 pole, up to 10A, 600V, wire size 26 to 14AWG.
- Series CX 4/0, 4/2, 4/8, 80A with 90°C wire, 600V, Series CX 8/24, 6/36, 12/2, 600V; Series CX removable crimp contacts, CX followed by M or F, followed by A or D, followed by 1.5, 2.5, 4.0 or 6.0.
- Series CTSE, (spring force terminals), followed by F or M, followed by a digit (06, 10, 16 or 24), followed by R or L, may be followed by N, 6 up to 24 poles, 16A max, 600V, wire size 26 to 14 AWG.
- Series CK, up to 4 poles +1 for grounding rated 10A, 600V; Series CM and CMC, up to 16 poles +1 for grounding rated 16A, 600V;
- Series JEI, Cat. Nos. JCKS, followed by F or M, followed by 03 or 04 rated 10A, 600V.
- Series CKS, followed by F or M, may be followed by D, followed by 03 or 04, may be followed by N or RY rated 10A, 600V.
- Series CME, Cat. Nos. CMEM/F 16, may be followed by D, may be followed by N rated 16A, 600V; Cat. Nos. CME followed by M or F, may be followed by D, followed by 03, 06, 10, may be followed by T, may

be followed by X, may be followed by N rated 16A, 600V.

- Series CMCE, Cat. Nos. CMCEM/F 16, may be followed by N; Cat. Nos. CMCE followed by M or F, followed by 03, 06, 10 may be followed by N, rated 16A, 600V.
- Series CD 7 up to 64 poles +1 for grounding contact, 10A, 600V, CD 08, 50V, Series CD removable crimp contacts, suffix A = silver plated, suffix = gold plated. Series CDD, 24, 42, 72 or 108 poles +1 for grounding contact, 10A, 600V, CDD 38 poles +1 for grounding contact, 600V.
- Multi-pole connectors, Series CT, followed by F or M, followed by 06, 10, 16, 24, 40 or 64 poles +1 for grounding contact, followed by one or two digit number, followed by R or L, may be followed by N, 600V, up to 10A, 18 to 14AWG.
- Series MIXO:
 - CX followed by 01, 02 or 04 followed by BF or BM.
 - CX followed by 02, followed by GM or GF, may be followed by N or N2.
 - CX followed by 02, followed by 4AM, 4AF, 4BM, or 4BF.
 - CX followed by 01 or 02, followed by JM or JF.
 - CX followed by 03, followed by 4F, 4M or P.
 - CX followed by 05, followed by SF or SM.
 - CX followed by 06 or 08, followed by CF or CM. CX followed by 12, followed by DF or DM.
 - CX followed by 20 or 60, followed by CM or CF.
 - CX , Connectors Frame, followed by 02, 03, 04 or 06 followed by TF or TM.
 - Removable crimp contacts series CG, followed by F or M, followed by A (silver plating) or D (gold plating), followed by 16, 25 or 35.
 - Removable crimp contacts series CX followed by F or M, followed by A (silver plating) or D (gold plating), followed by 1.5, 2.5, 4.0 or 6.0.
 - Removable crimp contacts series CC, followed by F or M, followed by A (silver plating) or D (gold plating), followed by 0.5, 0.7, 1.0, 1.5, 2.5, or 4.0.
 - Removable crimp contacts series CD, followed by F or M, followed by A (silver plating) or D (gold plating), followed by 0.3, 0.5, 0.7, 1.0, 1.5, or 2.5

Notes:

1. The above devices and unassembled parts are sold only to manufacturers for the assembly of Certified electrical equipment where the acceptability of the combination is to be determined by CSA International.
2. The connectors are not for interrupting current.
3. The electrical ratings shown on the devices may be less than indicated above.
4. The crimp connections are made with this submittor's hand or power operated crimping tools.
5. Digit may be added to the type numbers indicating the number of poles.

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