

1. TECHNICAL CHARACTERISTICS

SUB-D 15 socket for computer data connection, point to point type
Solder connector type

2. MOUNTING

Direct mounting by clipping on trunking and distribution columns for Mosaic wiring accessories

Mounting with:

- Mosaic supports Cat. Nos. 748 02/04/06/12/25
- Mosaic plates Cat. Nos. 750 02/10/14/22/23/42
- On flush-mounting boxes, DLP mini trunking and skirting trunking, DLP aluminium columns and conduits
- On Mosaic surface-mounting boxes

Mounting on panel with support Cat. No. 748 52

Mounting possible with adaptor 50 x 50 Cat. No. 748 62 in place of an old Mosaic

3. MARKING

Possibility of marking on top of front plate with protection of marking by using a translucent plate

4. MATERIAL CHARACTERISTICS

• Connector

Case: Galvanized steel

Insulating material: Thermoplastic UL 94 VO

Contact: Copper base alloy. Gold protection on nickel
Fixed $\varnothing$ 1 mm

Solder connector on wire only

Cable: AWG 20 max. Max. $\varnothing$ on sheath 2.1 mm

No. of cycles: 200 insertions

Humid heat: 21 days

Operating temperature: - 55° C to + 105° C

Withstand voltage (50 Hz): 1000 V rms

Rated voltage (50 Hz): 300 V rms

Max. rating per contact: 5 A

Insulation resistance: $\geq 5 \text{ G } \Omega$

Contact resistance: $\leq 10 \text{ m } \Omega$

• Front plate

White polycarbonate RAL 9010

Self-extinguishing: 750° C/5 sec.

Resistance to fire V0 according to UL 94

5. INSTALLATION

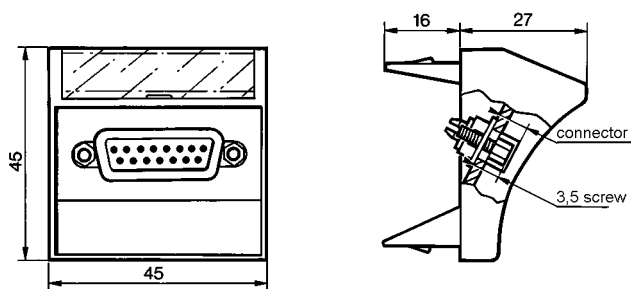
Connector supplied not fitted

6. SPECIFICATIONS

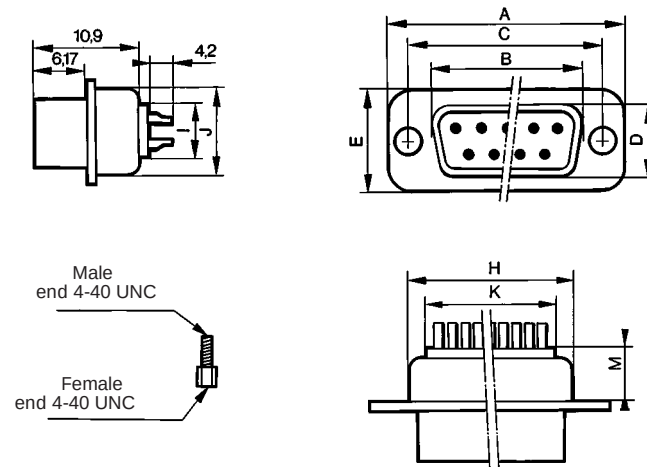
Connector interchangeable with SUB-D connectors, conforming to MIL-C-24308 and NF C 934-25

7. DIMENSIONS (mm)

Supports



Connectors



A	B	C	D	E	H
39.3	24.7	33.3	8	12.7	27.6
I	J	K	M		
7.2	10.8	24	5.2		