

4 mm dia. STANDARD SERIES

PATCH CORDS

This series comprises :

- **BM/BM patch cords** moulded extension patch cords
- **BDM/BDM patch cords** moulded, stackable patch cords
- **PTM/BM patch cords** moulded, test probe patch cords
- **PTS/BM patch cords** moulded, test probe patch cords with security flange

The plug is soldered to the cable in order to assure an excellent electrical connection with very stable transfer resistance.

The unit is then moulded in pliable thermoplastic to form a very sturdy connector.

NOTE : *Silicone cables are highly flexible and withstand contact with a hot soldering iron without damage.*

CHARACTERISTICS

– Current rating max	1 mm ² cable	: 15 A (at 20°C)
	2 and 2.5 mm ² cable	: 30 A (at 20°C)
– Dielectric withstanding voltage		: 2 500 V
– Operating voltage		: 750 V rms 50 Hz
– Insulation resistance		: > 5 000 MΩ
– Contact resistance		: ≤ 0,5 mΩ
– Mechanical endurance		: > 10 000 matings
– Average insertion force		: 25 N
– Operating temperature		: – 40°C + 70°C

► **Packaging : 10 identical patch cords.**

• BM/BM EXTENSION PATCH CORDS

Cord length	Colour	Type of cable
1 : 10 cm	0 : Black	00 : PVC 1 mm ² 3.5 dia.
2 : 20 cm	1 : Red	02 : PVC 2 mm ² 3.5 dia.
4 : 50 cm	2 : Green	19 : Silicone 1 mm ² 2.9 dia.
5 : 100 cm	3 : Blue	29 : Silicone 2.5 mm ² 4 dia.
6 : 150 cm	4 : Yellow	
7 : 200 cm		

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