

Series: MD

Mini-Din

Ratings:	
Current	1A Max.
Voltage	30 VAC RMS
Operating Temperture	-55°C / +105°C
Contact	Phosphor Bronze
Shield	Copper Alloy



ARRANGEMENT OF POSITIONS					
NO. OF POSITIONS	8	7	6	5	4
SERIES NO.	MD-8	MD-7	MD-6	MD-5	MD-4
P.C.B. LAYOUT BOTTOM VIEW					

Ordering example: **MD - 5 04 1**

ORDERING PROCEDURE

1 - 2 3 4 - 5

- 1) Series

2) Number of Positions

3) Shielding

4) Plating

5) Option
- 00 = Non-Shielded

04 = 4 Wall Shielded

05 = 5 Wall Shielded

1 = Full Gold Flash

5 = Tin

6 = Selective Gold Flash

B = Board locks

Specifications

EuroDin Series:

DIN

Ratings:

Current	2A
Dielectric strength	1000V RMS for 1 minute.
Contact resistance	30mΩ max.
Insulation resistance	1000MΩ min.
Operating temperature	-55°C / +105°C

Material:

Plastic	PBT Glass filled, UL94V-0
Contact	Male - Brass
	Female - Phosphor Bronze

ORDERING PROCEDURE

1 - 2 3 4 5

1) Series

2) Size:

H = Half
F = Full

3) Number of Positions

4) Gender:

P = Male
S = Female

5) Plating:

6 = Selective flash gold (standard)
8 = Selective 30μ gold*
*May require minimums