

Panel connectors with latch

Benefits

- For first-class connection with simple operating principle

Suitable tools

- KRB 0560 crimping pliers refer to page 1025

Technical data



ETIM 5.0 Class-ID: EC000516
ETIM 5.0 Class-Description:
Round plug/flat receptacle



Material
Brass



Temperature range
Typ M: max. +90 °C
Typ F: max. +110 °C



Article number	Article designation	For mm ²	UL certification	Blade connection	I	L	Pieces / PU
Blade connector with locking notch (type M)							
63501020	BM 638 M	1.00 - 2.50	no	6.3 x 0.8	16	28	100
63501022	BM-C 638 M	4.00 - 6.00	no	6.3 x 0.8	16	28	100
Blade receptacle (type F)							
63501010	B 638 F	1.50 - 2.50	no	6.3 x 0.8	7.5	19	100
63501012	B-C 638 F	4.00 - 6.00	no	6.3 x 0.8	7.5	19	100

Photographs are not to scale and do not represent detailed images of the respective products.

Similar products

- Panel connectors, non-insulated

Panel connector sockets Type M / Type F

Benefits

- Quick and easy separation of connection
- Together with blade connectors, these blade connector strips enable secure and easy assembly
- New connections can be made easily without any confusion

Application range

- Replace terminal blocks or connectors in some occasions

Note

- Only holding function

Technical data



ETIM 5.0 Class-ID: EC000516
ETIM 5.0 Class-Description:
Round plug/flat receptacle



Material
Polyamide



Temperature range
max. +105 °C



Article number	Article designation	UL certification	Number of pins	Width W (mm)	Height (mm)	Depth (mm)	Pieces / PU
Blade connector strips (type M)							
63300100	408-2 M	no	2	15.3	13.2	32.2	100
63300110	408-4 M	no	4	27.5	16.8	32.6	100
63300120	408-6 M	no	6	31.2	18.8	32.9	100
63300130	408-8 M	no	8	40.4	18.8	33.1	100
Panel connector-sockets (type F)							
63300140	408-2 F	no	2	12.6	10	23.2	100
63300150	408-4 F	no	4	24.5	14.1	24	100
63300160	408-6 F	no	6	28.2	14.9	24.3	100
63300170	408-8 F	no	8	37.4	15.4	24.4	100

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Accessories

- Panel connectors non-insulated refer to page 1022