



Part Number

FMW.5M.114.XLCT Size/Series 5MN / M Request a quote

MECHANICAL DETAILS

Shell Style/Model FM*: Straight plug with knurled grip and mold stop

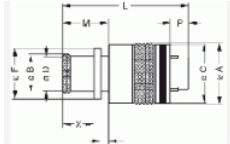
Keying 5 keys (alpha= 95, beta=115, gamma=35, delta=25, plug: male contacts, receptacle: female contacts)

Housing Material Environment friendly aluminium (nickel plated, anthracite color) shell and nut, other pieces bronze/brass

Cable Fixing ∅ : 0 - 0 mm

Variant :

	A	B	C	D	F	L	M	P	X
mm.	34.0	29.7	33.5	28.5	31.4	31.6	10.6	3.4	7.6
in.	1.34	1.17	1.32	1.12	1.24	1.24	0.42	0.13	0.30



PERFORMANCE DETAILS

Insert Configuration 5M.114 : 114 Low Voltage

OTHER CHARACTERISTICS

Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz]

Shock Resistance: 100 g [6 ms]

Operating temperature: -55°C/ +200°C

Climatical Category: 15/200/21 (Al. shell)

Lighting strike EIA 364-75 10K amps - 6 times

EMI Shielding EIA 364-66A - 1Ghz-80 dB,3GHz-70 dB,6GHz- 58dB

IP Rating 50

Catalog

