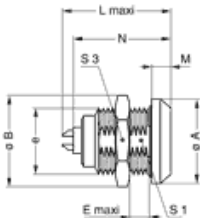




EGG.1K.308.KYM

MECHANICAL DETAILS

Shell Style Model	EG* : Fixed receptacle nut fixing							
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)							
Housing Material	Brass (black chrome) shell and collet nut, nickel plated brass latch sleeve and mid pieces							
Cable Fixing	0 - 0 mm							
Variant 2	:							
			E	L	M	N	S1	S3
Mm.			9	27	4.5	25.1	14.5	19
In.			0.35	1.06	0.18	0.99	0.57	0.75



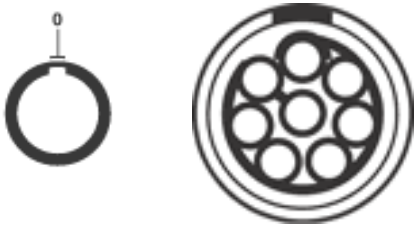
PERFORMANCE DETAIL

Insert	1K.308 : 8 Low Voltage
Insulator	Y: PEEK for crimp contacts
Specifications	
Contact Type:	Crimp
Max. Matings:	5000
Contact	22 N
Contact Dia.:	0.7 mm (0.028in)
Bucket Dia.:	0.8 mm (0.031in)
Min. Conductor:	0.14 mm ² (AWG 26)
Max. Conductor:	0.34 mm ² (AWG 22)
R (max):	6.1 mOhm
Extractor:	DCF.91.070.2LT
Positioner:	DCE.91.071.BVM



OTHER CHARACTERISTICS

Endurance (Shell)	Endurance (Shell):
Temp (min)	-55°C
Temp (max)	+200°C
Humidity (max):	<=95% [at 60 deg C /140 F]
Vibration:	15 g [10 Hz - 2000 Hz]
Shock Resistance:	100 g [6 ms]
Salt Spray	>144 hr
Climatical	50/175/21
Shielding (min):	95 dB (10 MHz)
Shielding (min):	80 dB (1 GHz)
IP Rating	68





EGG.1K.308.KYM

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