EEC.4K.330.CLN





Image for illustrative purpose only

Summary

Request a quote

Catalog	
Number of contacts Low Voltage	30
Gender	Standard
Socket / Receptacle	Socket / Receptacle - Fixed Panel Rear Mounted
Locking system	Push-pull
Size	4K
Series	K - Outdoor keyed

Technical details

Electrical Configuration

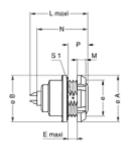
Number of contacts Low Voltage	30
Contact Termination Low voltage	PCB - Straight
R (max)	4.8 mOhm
Insert configuration value	4K.330 - 30 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated current	5 A
Vtest (contact-contact)	950 V (AC), 1340 V (DC)
Vtest (contact-shell)	850 V (AC), 1200 V (DC)
Contact Dia.	0.9 mm (0.035in)
Gender	Standard
Form & Material	
Shell style / Model id	EE - Fixed receptacle, nut fixing (back panel mounting)
Socket / Receptacle	Fixed Panel Rear Mounted
Housing material	Brass (chrome plated [SAE AMS 2460]) shell, collet nut and latch sleeve, nickel plated [SAE AMS QQ N 290] brass mid pieces
Locking system	Push-pull
Keying	C: 2 keys (alpha=60, plug: male contacts, receptacle: female contacts)
Colour	Grey
Weight	97.93 g

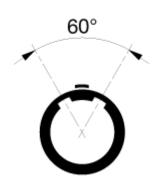
Environment

Technical domain	Audio Video, Energy and Industrial, Medical, Test and Measurement
Environmental sealing (IP rating)	IP68
Endurance	5000 mating cycles
Temperature range	-55°C / +200°C (max. temperature valid for short periods of use.)
Climatical Category	50/175/21
Humidity (max)	<=95% [at 60 deg C /140 F]
Shielding (min)	95 dB (10 MHz)
Shielding (min)	80 dB (1 GHz)
Shock Resistance	100 g [6 ms]
Vibration	15 g [10 Hz - 2000 Hz]
Salt Spray Corrosion	>1000 hr

Drawings







Dimensions

	N	M	L	E	е	В	A	S1	Р
mm.	38.6	7	40.2	6	M30x1.0	37	41.5	28.5	13.5
in.	1.52	0.28	1.58	0.24		1.46	1.63	1.12	0.53

Recommended By Lemo

Accessories

Compatible cap	BRE.4K.200.NAS
Tools	
Spanner 2	DCM.65.320.AZ
Spanner wrench	Socket for torque wrench DCM.65.320.AZ