

Product: HK2H6S-2M-GS/11,3 L

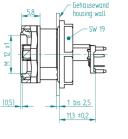


SPE M12 12.5 PCB insert, rear mounting screw, in plastic bag package

Product Description

SPE M12 SPE 11.3 mm rear wall mounting package, PCB straight soldering THT 12.5 mm insert, rear wall mounting screw, in plastic bag package

Technical Drawing









14,2 ±0,1

Technical Specifications

Technical Data

SPE Receptacles
SPE Receptacle M12
Screw-Locking / Push-Pull
Soldering
Lumberg Automation
Female
Straight
2
Shielded
60 V
50 V AC / 60 V DC
4 A
≤ 20 mOhm
≤ 100 mOhm
> 5x10^8 Ohm
1 KV
2.25 kV
600 MHz
10 Mbit/s 100 Mbit/s 1 Gbit/s 2.5 Gbit/s 5 Gbit/s 10 Gbit/s
≥ 1000

Type of Connection:	Screw-Locking / Push-Pull
Thread Size:	M12 x 1
Thread Plating:	Nickel-plated
Ambient Temperature (Operation)*:	- 40°C - +85°C
Protection Degree / IP Rating**:	IP65, IP67
Design Standard:	IEC 63171-6, IEEE 802.3bu (remote power supply over PoDL = Power over Data Line), IEEE 802.3cg (10BASE-T1)
Pollution Degree:	3 acc. to DIN EN 60664-1 (VDE 0110-1)
Moisture Sensitivity Level (MSL):	1 acc. ECA/IPC/JEDEC J-STD-020D
Process Sensitivity Level (PSL):	R0 acc. ECA/IPC/JEDEC J-STD-020D

Additional Technical Data

Fastening Torque (Attachment): M 12x1: 60 Ncm, hand-tight

Safety & Environmental Compliance

RoHS Compliant:	yes
China RoHS-Compliant:	Yes

Notes

Protection Degree / IP Rating Note: ** only if mounted and locked in combination with Hirschmann / Lumberg Automation connector.

Variants

Item #	Item Description
935077010	HK2H6S-2M-GS/11,3 L

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