

Technical Characteristics

Part Number

Han® 1A Kit

Hood	Top Entry
Housing	Snap-In Bulkhead
Material	Polyamide Plastic
Protection Degree	IP65
Temp Rating	-30 to +90C
Cable Gland	Plastic
Cable Diameter	5.7 – 10mm
Insert	3+GND
Screw Terminals	18-14AWG
Wire Strip Length	7.5mm
Mating Cycles	>100
Flammability	V-0

Electrical Characteristics

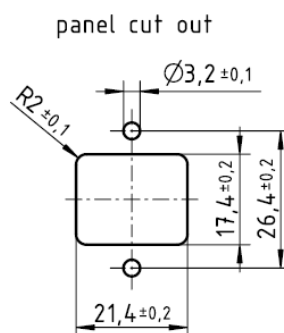
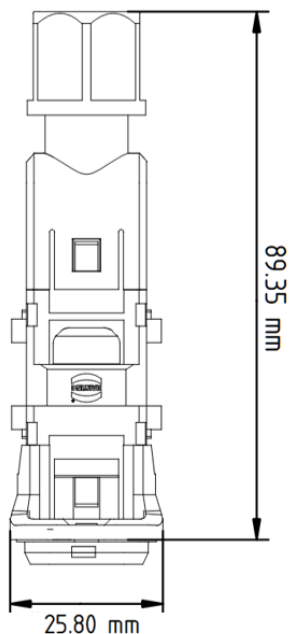
Rated Current	10amps
Rated Voltage acc. UL	250V
Rated Impulse Voltage	6kV

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Drawings and Assembly Information

Dimensions in mm



Tooling and Torque Values

Type	Tool	Torque (Nm)
Terminal Screws (M3)	Slotted 0.4 x 2.5	0.25
Mounting Screws (M3 recommended)	-	0.3
Recommended Punch Die	09990000973	-

Kit Contents

Male Insert	09 10 003 2601
Female insert	09 10 003 2701
Housing	09 10 000 0300
Hood & Gland	09 10 000 0400

For further information, please reach out to
techsupportUS@HARTING.com

Mouser Electronics

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