

Technical Characteristics

Part Number

Han 3A Kit

Hood	Top Entry
Housing	Bulkhead
Hood/Housing Material	Die Cast Zinc
IP / NEMA	IP65 / 4, 4x, 12
Temp Rating	-40 to +125C
Cable Gland	M20 Metal
Cable Diameter	5-9mm / 6-12mm
Insert	3+GND
Screw Terminals	18-14AWG
Mating Cycles	> 500
Wire Strip Length	4.5mm
Flammability	V-0

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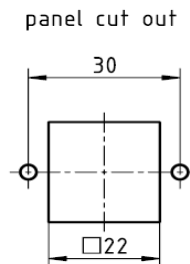
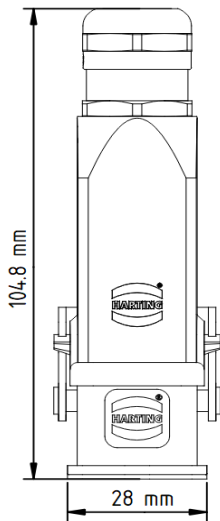
Electrical Characteristics

Rated Current	10amps
Rated Voltage	600V UL
Rated Impulse Voltage	4kV



Drawings and Assembly Information

Dimensions in mm



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

Tooling and Torque Values

Type	Tool	Torque (Nm)
Terminal Screws (M3)	Slotted 0.4 x 2.5	0.25
Fixing Screw (M3)	Slotted 0.4 x 2.5	0.25
Mounting Screws (M3 recommended)	-	0.8...1.0
Cable Gland (M20)	SW 22	10

Kit Contents

Male Insert	09 20 003 2611
Female insert	09 20 003 2711
Housing	09 20 003 0301
Hood	19 20 003 1440
Cable Gland	19 00 000 5081
Screws (x2)	09 20 000 9918