

Han-Modular ECO hood IP65 (with PE mark)



Image is for illustration purposes only. Please refer to product description.

Part number	09 14 001 0421
Specification	Han-Modular ECO hood IP65 (with PE mark)
HARTING eCatalogue	https://b2b.harting.com/09140010421

Identification

Category	Hoods/Housings
Series of hoods/housings	Han-Modular® ECO
Type of hood/housing	Hood
Description of hood/housing	With PE identification (pin 1 = PE) With integrated cable gland

Version

Size	Modular ECO
Version	Top entry
Cable entry	1x Integrated
Locking type	Snap-in latches

Technical characteristics

Tightening torque	3 Nm Cable gland
Limiting temperature	-40 ... +85 °C
Note on the limiting temperature	For use as a connector according to IEC 61984.
Mating cycles	≥500
Degree of protection acc. to IEC 60529	IP65
Cable diameter	6 ... 13 mm

Material properties

Material (hood/housing)	Polycarbonate (PC)
Colour (hood/housing)	RAL 7032 (pebble grey)



Pushing Performance
Since 1945

Material properties

Material (seal)	NBR
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel Naphthalene
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

Specifications and approvals

Specifications	IEC 60664-1 IEC 61984
CE	Yes

Commercial data

Packaging size	2
Net weight	42 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140019041
eCl@ss	27440202 Shell for industrial connectors