

Han Ex UL-Q7 Set



Part number	10 36 107 0001
Specification	Han Ex UL-Q7 Set
HARTING eCatalogue	https://b2b.harting.com/10361070001

Identification

Category	Connector set
Series of hoods/housings	Han [®] Ex

Version

Termination method	Crimp termination
Locking type	Single locking lever
Size	3 A
Version	Top entry
Cable entry	1x M20
Field of application	Connectors for explosion hazardous environments
Details	for US purposes only

Technical characteristics

Electrical data acc. to IEC 61984	10 A 90 V
Rated current	10 A
Rated voltage	90 V
Insulation resistance	$\geq 10^{10} \Omega$
Limiting temperature	-20 ... +40 °C
Mating cycles	≥ 500
Degree of protection acc. to IEC 60529	IP67 with seal screw 09 20 000 9918

Material properties

Material (insert)	Polycarbonate
Material (hood/housing)	Zinc die-cast
Surface (hood/housing)	Uncoated
Colour (hood/housing)	RAL 5015 (sky blue)
Material (seal)	NBR
Material (locking)	Stainless steel



Pushing Performance

Material properties

Material flammability class acc. to UL 94	V-0
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Specifications and approvals

Specifications	EN 60664-1
	IEC 61984
	EN 60079-0
	EN 60079-11

Commercial data

Packaging size	1
Net weight	111.11 g
Country of origin	Germany
European customs tariff number	85366990