

Han HC650 crimp module M

		Part number	09 11 001 3011
		Specification	Han HC650 crimp module M
		HARTING eCatalogue	https://b2b.harting.com/09110013011
Identification			
Category	Inserts		
Series	Han [®] HC Mo	dular	
Identification	650		
Version			
Termination method	Crimp termina	ation	
Gender	Male		
Details	Please order	crimp contacts separately.	
Technical characteristics			
Conductor cross-section	70 240 mm) ²	
Wire outer diameter	≤27 mm ≤32 mm @ 240 mm²		
Rated current	650 A		
Rated voltage	4,000 V		
Rated impulse voltage	18 kV		
Pollution degree	3		
Insulation resistance	>10 ¹⁰ Ω		
Limiting temperature	-40 +125 °(C	
Mating cycles	≥500		
Material properties			
Material (insert)	Polycarbonat Polyamide (P		
	Polyamide (P	~)	

Page 1 / 2 | Creation date 2021-10-01 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



Material properties

Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate

Specifications and approvals

Specifications	EN 60664-1
	IEC 61984
Approvals	DNV GL

Commercial data

Packaging size	1
Net weight	68.5 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440205 Contact insert for industrial connectors