

## InduCom9 FIP Mid female PL1 UNC w/o

		Part number	66 63 009 5017
		Specification	InduCom9 FIP Mid female PL1 UNC w/c
		HARTING eCatalogue	https://b2b.harting.com/66630095017
lele e <b>fif</b> re e fiere			
Identification			
Category	Connectors		
Series	D-Sub		
Element	Bus interface		
Specification	FIP interface		
Version			
	Or any allowing the		
Termination method	Cage-clamp t	ermination	
Gender	Female		
Alignment	reverse		
Size	D-Sub 1		
Number of contacts	9		
Version	Top entry		
Cable entry	2x		
Locking type	Hexagonal sc	crew Thread 4-40 UNC	
Technical characteristics			
Conductor cross-section	0.08 0.5 m	m²	
Conductor cross-section	AWG 28 A		
	<50 V AC		
Rated voltage	<75 V DC		
Stripping length	5 6 mm		
Tightening torque	≤0.4 Nm Locł		
	≤0.3 Nm cove		
Limiting temperature	-40 +70 °C		
Performance level	1		

Page 1 / 2 | Creation date 2022-10-21 | 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 Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com



## Technical characteristics

Mating cycles	≥500
Degree of protection acc. to IEC 60529	IP40
Test voltage U <sub>r.m.s.</sub>	0.5 kV

## Material properties

Material (insert)	Thermoplastic resin, glass-fibre filled
Material (contacts)	Copper alloy
Surface (contacts)	Noble metal over Ni
Material (hood/housing)	Zinc die-cast
Length	61.7 mm
Width	31.6 mm
Height	14.8 mm
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	5f2b96e8-feaf-4131-b3cd-8b723c130d93
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead

## Commercial data

Packaging size	10
Net weight	68.4 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140216822
eCl@ss	27440302 D-Sub-Connector

Page 2 / 2 | Creation date 2022-10-21 | 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 Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com