

InduCom9 MVB/WTB female PL2 M3 set

		Part number	66 63 009 6033
		Specification	InduCom9 MVB/WTB female PL2 M3 set
		HARTING eCatalogue	https://b2b.harting.com/66630096033
Identification			
Category	Connectors		
Series	D-Sub		
Element	Bus interfac	e	
Specification	MVB/WTB i	nterface	
Version			
Termination method	Cage-clamp	termination	
Gender	Female		
Size	D-Sub 1		
Number of contacts	9		
Version	Top entry		
Cable entry	2x		
Locking type	Hexagonal	screw Thread M3	
Pack contents	Blind plate Crimp flange	2	
Pack contents	Crimp ferrul		
Technical characteristics			
Conductor cross-section	0.08 0.5 r	nm²	
Conductor cross-section	AWG 28	AWG 20	
Rated voltage	<50 V AC <75 V DC		
Stripping length	5 6 mm		
Tightening torque	≤0.4 Nm Lo ≤0.3 Nm co		

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Technical characteristics

Limiting temperature	-40 +70 °C
Performance level	2
Mating cycles	≥250
Degree of protection acc. to IEC 60529	IP40
Test voltage U _{r.m.s.}	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	ecef7555-f643-4ceb-a337-fc54762297f1
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel Lead Antimony trioxide

Commercial data

Packaging size	10
Net weight	82.32 g
Country of origin	China
European customs tariff number	85366990

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Commercial data

eCl@ss

27440302 D-Sub-Connector

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