

InduCom9 Profibus male PL2 UNC set



Part number	66 63 009 6004
Specification	InduCom9 Profibus male PL2 UNC set
HARTING eCatalogue	https://b2b.harting.com/66630096004

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

Version

Termination method	Cage-clamp termination
Gender	Male
Size	D-Sub 1
Number of contacts	9
Version	Top entry
Cable entry	2x
Locking type	Hexagonal screw Thread 4-40 UNC
Pack contents	Blind plate

Technical characteristics

Conductor cross-section	0.08 0.5 mm²
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 Locking screw ≤0.3 Nm cover screw
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

Page 1 / 2 | Creation date 2023-02-28 | 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 Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



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	Lead Nickel

Commercial data

Packaging size	10
Net weight	1 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140158542
eCl@ss	27440302 D-Sub-Connector