



InduCom9 Profibus female PL2 UNC set



Part number	66 63 009 6204
Specification	InduCom9 Profibus female PL2 UNC set
HARTING eCatalogue	https://b2b.harting.com/66630096204

Identification

Category	Connectors
Series	D-Sub
Element	Bus interface
Specification	Profibus interface

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 4-40 UNC
Pack contents	Blind plate

Technical characteristics

Conductor cross-section	0.08 ... 0.5 mm ²
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	1



Pushing Performance
Since 1945

Technical characteristics

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) Selectively gold plated

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 71.07 g

Country of origin China

European customs tariff number 85366990

GTIN 5713140216815

eCl@ss 27440302 D-Sub-Connector