




Connector, 5 poles, 24 V, 16 A

Features

- HARTING PushPull technology
- Robust design
- Cable side: female
 - spring cage connection
- AIDA-conform (German Domestic Automobile Manufactures)
- Enlarged size for an optimized connection of 2.5 mm² conductor cross sections

Technical characteristics

Locking	PushPull technology
Degree of protection	IP65 / IP67
Number of contacts	4 + PE
Electrical data	
acc. to DIN EN 61984	16 A 24 V 4 kV 3
Termination	Spring cage connection
Termination cross section	0.75 ... 2.5 mm ²
Mating cycles	min. 100
Temperature range	-40 °C ... +70 °C
Cable diameter	9 - 13 mm
Housing material	Zinc die-cast, nickel plated
	UL pending

Identification	Part number	Drawing	Dimensions in mm
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Connector set, metal
incl. housing
and female insert
with spring cage connection and

with fixed coding
9 - 13 mm clamp range

09 35 433 0401

with variable coding
9 - 13 mm clamp range

09 35 434 0401

Separate seal
for 4 - 6.5 mm clamp range
(packaging 10 pieces)

09 35 004 9907

Protection cover
IP65 / IP67

09 35 004 5411

