









Housing bulkhead mounting and power females for device integration

Features

- HARTING PushPull technology
- · Touch-proof
- Device side: male
 - Solder variant, angled and straight
- AIDA-conform (German Domestic Automobile Manufactures)

Technical characteristics

Locking
Degree of protection
Number of contacts
Electrical data
acc. to DIN EN 61984
Termination
Mating cycles

Mating cycles Temperature range Housing material PushPull technology IP65 / IP67 4 + PE

16 A 24 V 4 kV Male insert with solder termination min. 500 $^{-40}$ °C ... +70 °C

Zinc die-cast, nickel plated Plastic, black (female)

Identification	Part number	Drawing Dimensions in mm
Components device side Housing bulkhead mounting metal	09 35 004 0301	Panel cut out Dichtusy Sealing Sealing
Male insert with solder termination angled and with fixed coding	09 35 004 3003	3,54
Male insert with solder termination straight and with fixed coding	09 35 004 3004	3,54
Panel feed-through, metal incl. housing and male insert with spring force connection and with fixed coding with variable coding	09 35 431 0311 09 35 431 0313	36,2 34,2 34,2 34,2 36,2 34,2
Protection cover IP65 / IP67	09 35 004 5401	Pin 1 - 14 → Pin 5