Han® PushPull V14 cable to cable housing plastic







Han® PushPull, type acc. to IEC 61 076-3-117 variant 14 cable to cable housing

Features

- HARTING PushPull technology
- · Ideal for prototyping
- · Can be combined with panel feed-throughs for power, data and signal

Technical characteristics

Locking

PushPull technology acc. to IEC 61 076-3-117 variant 14

Degree of protection IP 65 / IP 67

Outer cable diameter 6.5 ... 9.5 mm / 9 ... 13 mm

Mating cycles min. 750 Temperature range -40 °C ... +70 °C Housing material Plastic, black

Flammability acc. to UL 94 V 0

		Flammability acc. to UL 94	V 0
Identification	Part No.	Drawing	Dimensions in mm
Han® PushPull cable to cable housings, plastic (Order housing bulkhead mounting and insert separately)		2X REMFORM Ø3x8 TORX screws 33 22,9	70 54,5
for outer cable diameter 6.5 9.5 mm	09 35 002 0431	2X REMFORM Ø3x8 TORX screw	72 54,5
for outer cable diameter 9 13 mm	09 35 002 0433	22,9	7,22
Suitable bulkhead housing, plastic		V14 plastic rectangular hous	Panel cut out 1
for RJ45 / Signal Inserts	09 35 012 0331	Flat seal	Thickness panel: Imm to 6mm, M3 screwing tarque: 0,3 to 0,5 N.m.
for RJ45 / Signal			
RJ 45: 8-poles, Cat. 6 / class E _A Ha-Vis preLink® set AWG 22/23 HARTING RJ Industrial® cable jack with IDC termination	20 82 001 0001		
AWG 22-24, 8-poles	09 45 545 1562		
AWG 24-28, 8-poles	09 45 545 1561		
AWG 22-24, 4-poles, Cat. 5	09 45 545 1120		
Signal: 10-poles, 60 V / 3 A*	09 45 545 9010		

^{*} Order D-Sub crimp male contacts separately

Han® PushPull V14 cable to cable housing plastic



Identification	Part No.	Drawing	Dimensions in mm
Suitable bulkhead housing, plastic for power, 5-poles, 690 V / 16 A, incl. housing bulkhead mounting and insert			
with crimp termination (Order Han® P crimp male contacts separately)	09 35 231 0331	VIC plostic rectongular horsing VIC plostic rectongular horsing Note insert crasp Fiel seet	PANEL CUT: 2 M3
with Han-Quick Lock® termination 0.5 2.5 mm² 0.25 1.5 mm²	09 35 232 0331 09 35 234 0331	(49,1) Vic plastic rectangular housing Maio insert OL Fiel seal	PANEL CUT: 2 M3 132.14.1 131.14.1 131.14.1 WITHOUR FACE according to ECC 84876-1-118.
Coding element power 10 pieces each for device and cable side enables 4 times coding without contact loss	09 35 000 6190		

HARTING PushPull V4 cable to cable housing plastic









HARTING PushPull, type acc. to IEC 61 076-3-106 variant 4 cable to cable housing

Features

- HARTING PushPull technology
- · Ideal for prototyping
- Can be combined with panel feed-throughs for power, data and signal

Technical characteristics

Locking PushPull technology

PushPull technology acc. to IEC 61 076-3-106 variant 4

Degree of protection IP 65 / IP 67

Outer cable diameter $6.5 \dots 9.5 \text{ mm} / 9 \dots 13 \text{ mm}$

 $\begin{array}{ll} \text{Mating cycles} & \text{min. 750} \\ \text{Temperature range} & -40 \,^{\circ}\text{C} \dots +70 \,^{\circ}\text{C} \\ \text{Housing material} & \text{Plastic, black} \\ \end{array}$

Flammability acc. to UL 94 V 0

Identification	Part No.	Drawing Dimensions in mm
HARTING PushPull		2X M2.5x10 self taping screws according to EN ISO 7092
cable to cable housings,		65,5
plastic		25,2
(Order housing bulkhead mounting		
and insert separately)		
for outer cable diameter	09 45 345 0000	1,5
6.5 9.5 mm		18,5
HARTING PushPull		2X M2.5x10 self taping screws according to EN ISO 7092 59,2
bulkhead housings,		25,2
plastic		
(Order housing bulkhead mounting		
and insert separately)	09 45 345 0001	1,5
C. Habia HADTING		18,5
Suitable HARTING PushPull Signal		ra. 55
panel feed-through	09 45 245 9010	
paner roca amoagir		
Suitable bulkhead		\$\frac{1}{2}\frac{1}{2
housing, plastic		Seet Seet
for RJ45 / Signal	09 45 545 0028	(25,2)
		nax. 32,3
Inserts		
for RJ45 / Signal		
RJ 45: 8-poles, Cat. 6 / class E _A		
Ha-Vis preLink® set AWG 22/23	20 82 001 0001	
HARTING RJ Industrial® cable jack with IDC termination		
AWG 22-24, 8-poles	09 45 545 1562	
AWG 24-28, 8-poles	09 45 545 1561	
AWG 22-24, 4-poles, Cat. 5	09 45 545 1120	
Signal: 10-poles, 60 V / 3 A*	09 45 545 9010	

^{*} Order D-Sub crimp male contacts separately