



Han® PushPull, type acc. to IEC 61 076-3-117 variant 14 RJ45 connector

Advantages

- HARTING PushPull technology
- Compact design
- For space saving fitting conditions
- Connector with piercing contacts
- 360° shielding

Technical characteristics

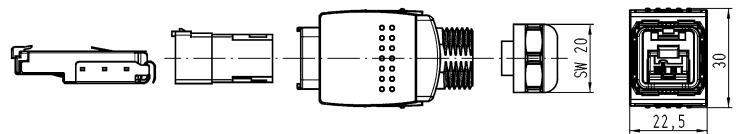
Locking	PushPull technology acc. to IEC 61 076-3-117
Degree of protection	IP65 / IP67
Mating face	RJ45 acc. to IEC 60 603-7
Shielding	Fully shielded, 360° shielding contact
Number of contacts	8
Transmission performance	acc. to ISO/IEC 11 801, EN 50 173-1, Category 6 _A , Class E _A up to 500 MHz
Data rate	10 Mbit/s, 100 Mbit/s, 1 Gbit/s, 2,5 Gbit/s, 5 Gbit/s, 10 Gbit/s with piercing contacts
Termination	
Conductor cross section	AWG 24/7 - 27/7 (stranded)
Cable diameter	1.05 mm
Mating cycles	min. 750
Temperature range	-40 °C ... +70 °C
Housing material	Zinc die-cast, nickel-plated Plastic, black, UL 94 V0

Identification	Part number	Drawing	Dimensions in mm
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Connector set, metal
incl. housing and male insert
4 - 11 mm clamp range

Han® RJ Industrial
Category 6, 8 poles,
piercing contacts

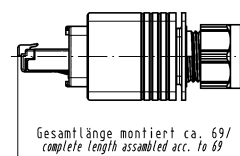
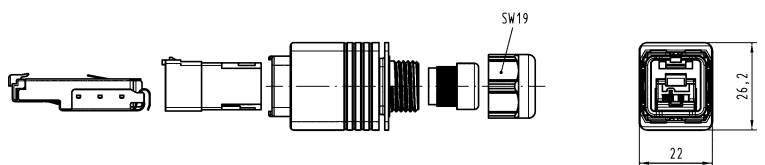
09 35 227 0401



Connector set, plastic
incl. housing and male insert
5 - 8 mm clamp range

Han® RJ Industrial
Category 6_A, 8 poles,
piercing contacts

09 35 227 0421



suitable assembly tool

09 45 800 0520