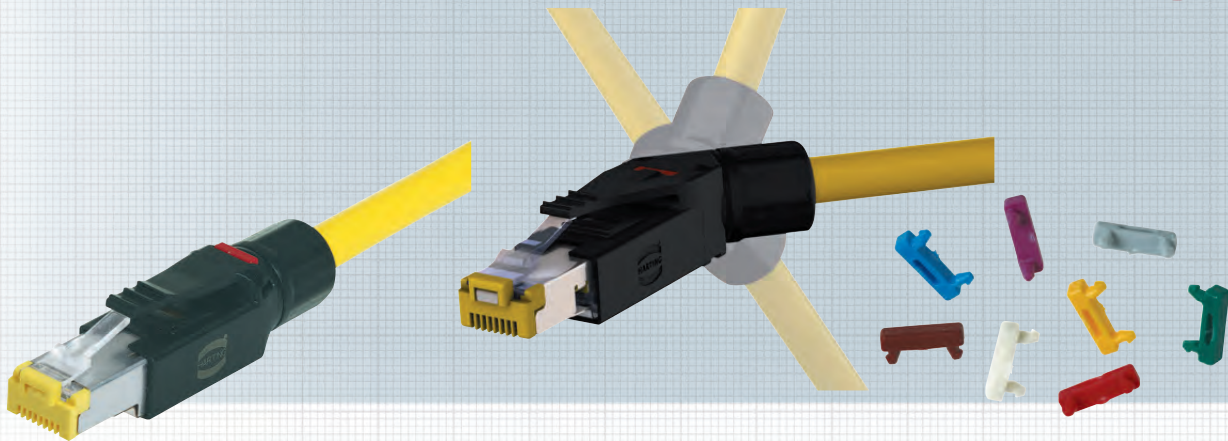


Field installable RJ45 plug Cat. 6 HARTING RJ Industrial® 10G



HARTING RJ Industrial® 10G connector set, 8-poles for assembly of RJ45 system cables.

Advantages:

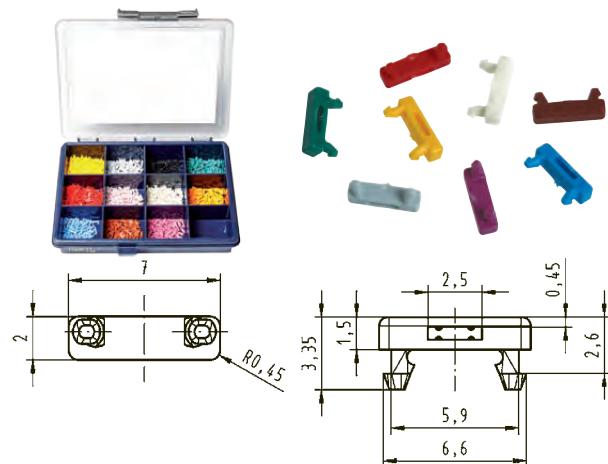
- RJ45 Ethernet data connector suitable for industry
- tool-less field installable with HARAX® quick termination in IDC technology
- compact design
- ergonomically unlocking clip
- less weight assures shock- and vibration resisting connection
- transmission category Cat. 6
- suitable for terminating solid and stranded wires

Properties:

Connector type	RJ45 plug acc. to IEC 60 603-7
Number of contacts	8
Transmission properties	Category 6 / Class E _A up to 500 MHz acc. to ISO/IEC 11 801:2002, EN 50 173-1
Transmission rate	10/100 Mbit/s – 1/10 Gbit/s
Shielding	Fully shielded, 360° Screen contact
Installation	field installable
Conductor connection	via IDC contacts, no tool needed
Cable to be connected	
– Conductor cross section	AWG 27 ... AWG 22 (solid / stranded)
– Conductor diameter	max. 1.6 mm (including insulation)
– Cable diameter	4.5 ... 9 mm
Degree of protection	IP20
Operating temperature range	–40 °C to +70 °C
Housing material	Polyamide, UL94 V-0
Color	Black

HARTING RJ Industrial® 10G Color Coding

Set for HARTING RJ Industrial® 10G connectors.
Packaging unit 100 pcs.



Description	Ordering Code
DualBoot® LED Color coding, white	CSZCWS
DualBoot® LED Color coding, gray	CSZCGR
DualBoot® LED Color coding, yellow	CSZCYE
DualBoot® LED Color coding, magenta	CSZCMG
DualBoot® LED Color coding, red	CSZCRD
DualBoot® LED Color coding, blue	CSZCBL
DualBoot® LED Color coding, green	CSZCGN
DualBoot® LED Color coding, brown	CSZCBN
DualBoot® LED Color coding, black	CSZCSW
DualBoot® LED Color coding, pink	CSZCRS
DualBoot® LED Color coding, orange	CSZCOR
DualBoot® LED Color coding, assortment box	CSZC11BOX

Description	Ordering code
HARTING RJ Industrial® 10G Connector set, straight	CZSRF88G EVPE
HARTING RJ Industrial® 10G Connector set, angled	CZSRF88W EVPE