

RJ45 Heavy Duty male 0° IDC

8-pol., AWG23-22, 5- 9mm, shielded, CAT5

PROFINET

Ethernet

Male straight

RJ45, 8-pole

shielded

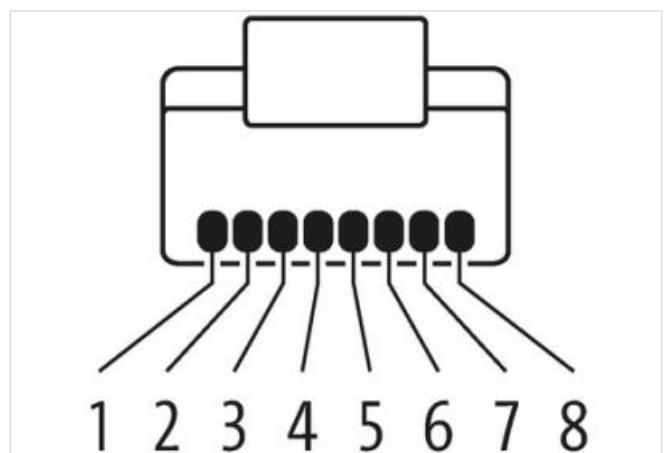
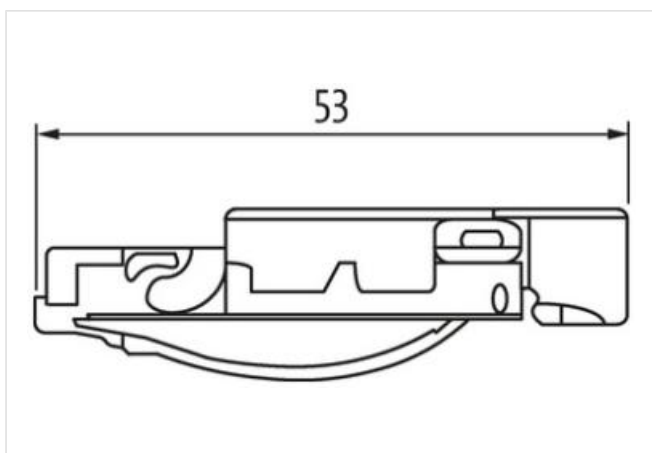
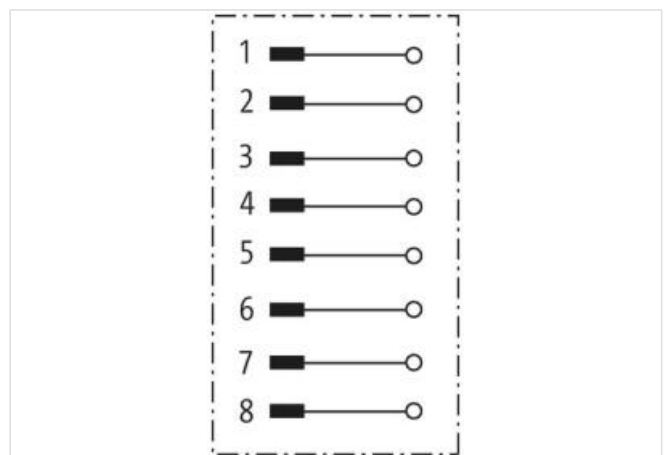
Field-wireable

Protection IP20

The resistance to aggressive media should be individually tested for your application. Further details on request.

[Länk till produkt](#)

Illustration



Produkten kan skilja sig från bilden



Side 1

Family construction form

RJ45

Material contact

Copper alloy

No. of poles 8

Kommersiella uppgifter

ECLASS-6.0	27260705
ECLASS-6.1	27260703
ECLASS-7.0	2744010
ECLASS-8.0	2744010
ECLASS-9.0	27440114
ECLASS-10.1	2744010
ECLASS-11.1	2744010
ECLASS-12.0	27440114
ETIM-5.0	EC002635
Förpackningsenhet	1
GTIN	4048879671064
Kundens tullnummer	85366990

Electrical data | Supply

Operating voltage AC	50 V
Operating voltage DC	50 V
Operating current max.	1,75 A

Industrial communication

Transfer parameters	CAT5e (ANSI/TIA/EIA-568-B.2-2001), CAT5 Class D according to ISO/IEC 11801
Data transmission rate max.	1000 MBit/s

Installation

Connection cross section min.	0,23 mm ²
Connection cross section max.	0,32 mm ²
AWG number min.	23
AWG number max.	22

Installation | Connection

Connection	Cut clamps IDC
Mating cycles min.	750

Device protection | Electrical

Degree of protection (EN IEC 60529)	IP20
Overvoltage category (EN 60950-1)	I

Mechanical data | Material data

Coating housing	nickel plated
Coating contact	gold plated
Material housing	Zinc die-casting
Material contact carrier	PC

Mechanical data | Mounting data

Clamping range min.	5 mm
Clamping range max.	9 mm

Environmental characteristics | Climatic

Operating temperature min.	-40 °C
Operating temperature max.	70 °C