

ELCO Metal Angle RJ45-poles

Advantages

- RJ45 Ethernet-Data connector suitable for industry
- Field-assembly with piercing contacts
- Excellent anti-EMI and deflection performance (metal casing)
- RJ45 plug-in connector with compact and robust structure is suitable for industrial and office environment. It can be connected to Profinet cable quickly and easily

Technical characteristics

Connector type	ENS45-G2
Number of contacts	4
Transmission performance	Cat 5e
Transmission rate	100MBit/s
Shielding	Fully shielded
Mounting	Field-assembly
Cable termination	integrated cut-and-clamp contacts
Connectable cables	
Conductor cross section	22AWG
Cable diameter	6.1 ... 6.5 mm
Degree of protection	IP20
Temperature range	-20 °C ... +70 °C
Housing material	Metal

Identification

For connection to IE FC TP cables 2x2, suitable for fast assembly with the FastConnect system

Drawing

Dimensions in mm

