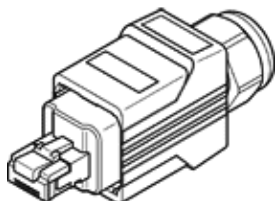


Plug FBS-RJ45-PP-GS

Part number: 552000

FESTO



Data sheet

Feature	Value
Width	30 mm
Height	72 mm
Length	22 mm
Product weight	60 g
Note regarding fieldbus interface	PROFINET
Ethernet cable specification	Type: CAT 5 Individual core diameter: max. 1.6 mm 0.13 - 0.36 mm ² , 7-wire 0.13 - 0.36 mm ² , 1-wire
Protection against direct and indirect contact	Safety extra-low voltage with safe disconnection (PELV)
Permissible cable diameter	5 ... 8 mm
Protection class	IP65 IP67 to IEC 60529
Ambient temperature	-40 ... 70 °C
Storage temperature	-40 ... 70 °C
PWIS conformity	VDMA24364-B2-L
Materials note	Conforms to RoHS
Corrosion resistance classification CRC	1 - Low corrosion stress
Material housing	Zinc die-casting Nickel plated
Material seals	NBR
Material electrical contact	Copper alloy Nickel and gold plated