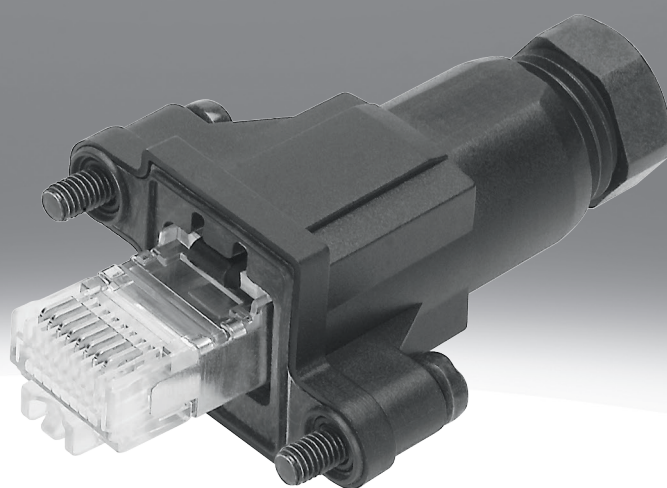


Plug FBS-RJ45

FESTO



Datasheet

General technical data

Length	20 mm
Width	33 mm
Height	41 mm
Product weight	15 g

Technical data – Electrical connection 2

Specification Ethernet cable	Type: CAT.5 Individual wire diameter: 0.89 - 0.99 mm AWG 24-26 fine wire
Permissible cable diameter	4 ... 5.4 mm

Technical data – Electrics

Protection against direct and indirect contact	PELV
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Materials

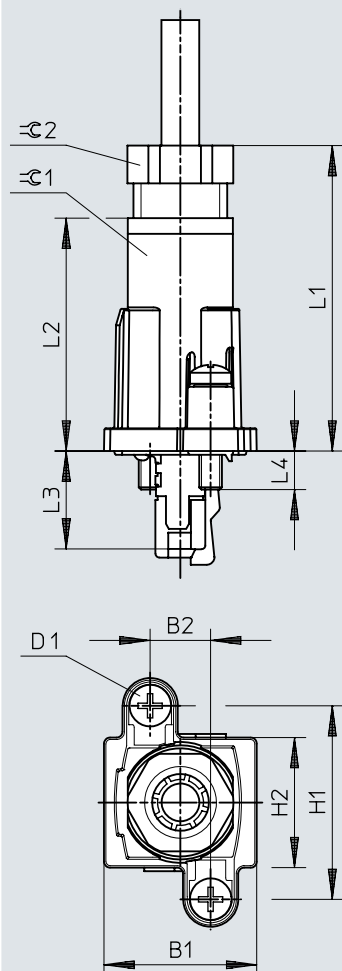
Material housing	PA-reinforced
Material screws	Steel
Material seals	NBR
LABS (PWIS) conformity	VDMA24364-B2-L

Operating and environmental conditions

Ambient temperature	-5 ... 60°C
Storage temperature	-20 ... 70°C
Relative air humidity	0 - 90%, Non-condensing
Degree of protection	IP65; IP67; To IEC 60529

Dimensions

Dimensions – FBS-RJ45-8-GS

Download CAD data www.festo.com

	B1	B2	D1	H1	H2	L1	L2	L3	L4	$\varnothing 1$	$\varnothing 2$
FBS-RJ45-8-GS	20,2	8	M3x14	25,6	17,2	40,4	30,8	13,02	5,1	14	13

Ordering data

Ordering data		
Specification Ethernet cable	Part no.	Type
Type: CAT.5, Individual wire diameter: 0.89 - 0.99 mm, AWG 24-26 fine wire	534494	FBS-RJ45-8-GS