

Plug socket, plug SD-SUB

FESTO



Characteristics

At a glance

- Socket for multi-pin plug connection
- Plug for inputs/outputs
- Can be assembled with any cable lengths

Datasheet

General technical data

Type of mounting	With through-hole
Mounting position	optional
Operational voltage range AC	≤250 V
Operational voltage range DC	≤250 V
Permissible current load	5 A
Degree of protection	IP65

Materials

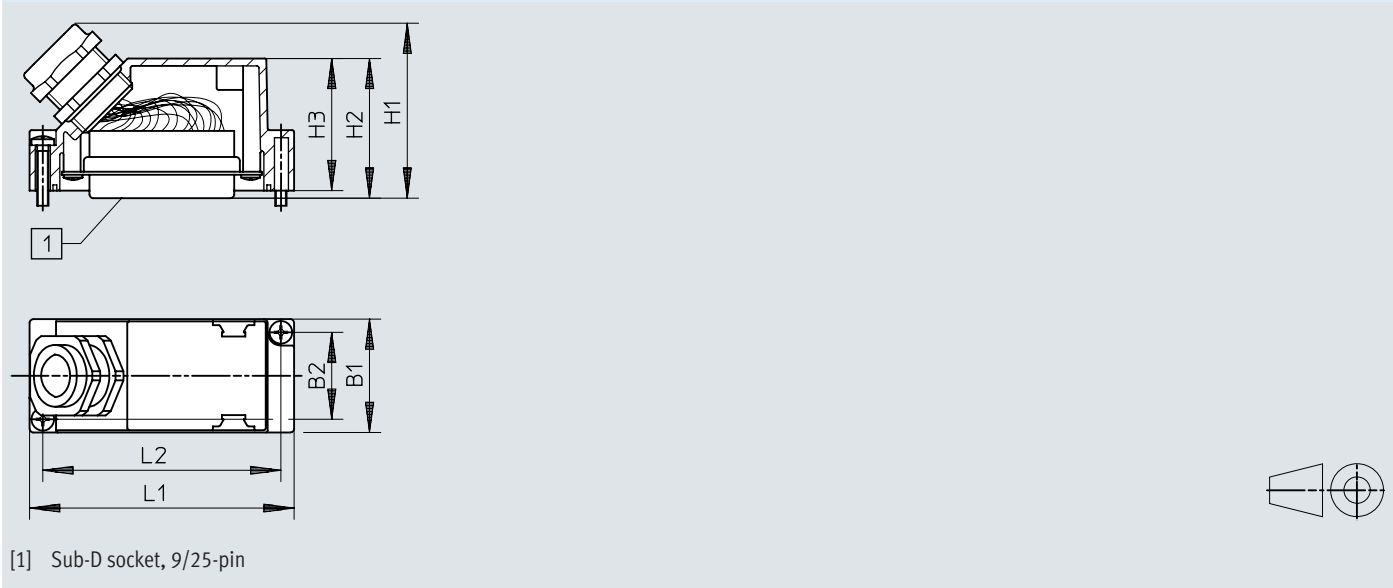
Note on materials	RoHS-compliant
Material housing	PA

Operating and environmental conditions

Ambient temperature	-20 ... 80°C
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Dimensions

Dimensions – SD-SUB-D-BU-... [Download CAD data](#) www.festo.com

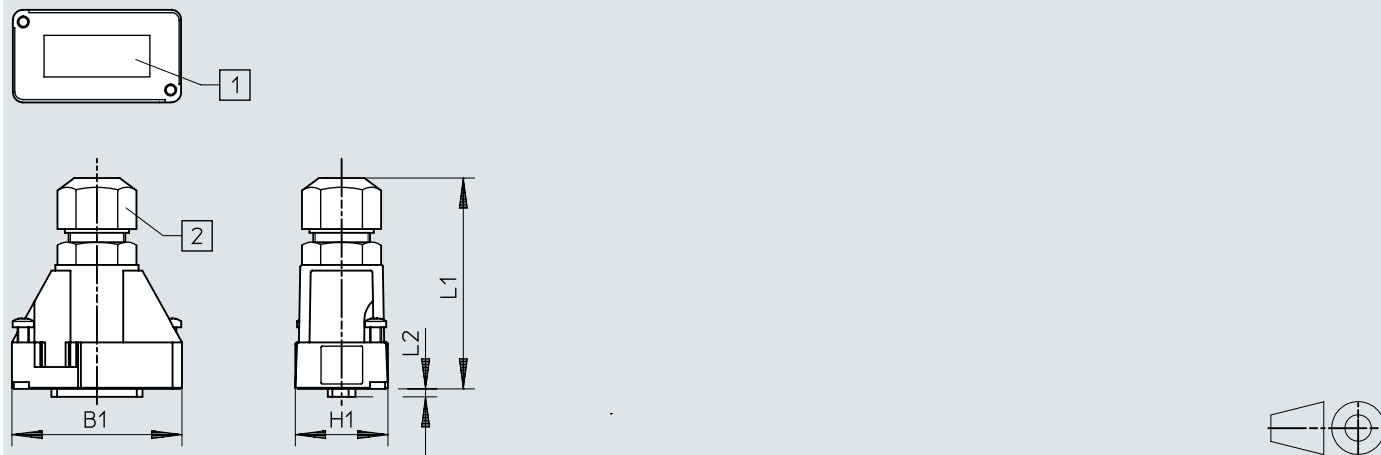


	B1	B2	H1	H2	H3	L1	L2
SD-SUB-D-BU9	30	23	43	37	35	50	43
SD-SUB-D-BU25	30	23	47	37	35	70	63

Dimensions

Dimensions – SD-SUB-D-BU15

Download CAD data www.festo.com



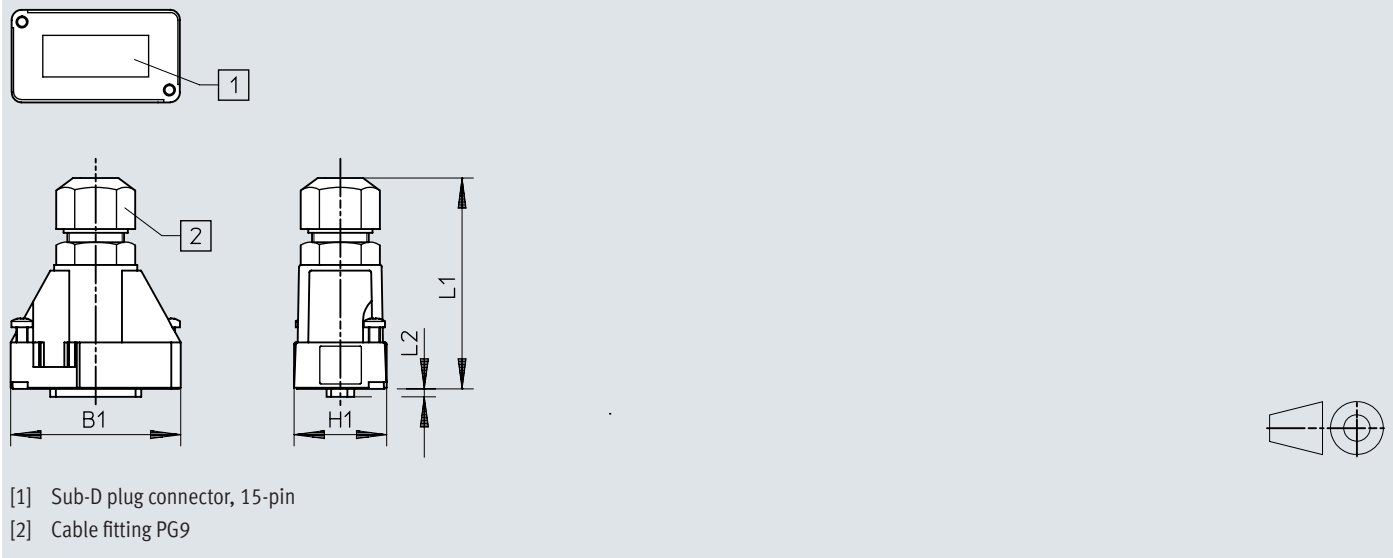
[1] Sub-D socket, 15-pin

[2] Cable fitting PG9

	B1	H1	L1	L2
SD-SUB-D-BU15	44,5	24,5	56,5	2,1

Dimensions

Dimensions – SD-SUB-D-ST-15 Download CAD data www.festo.com

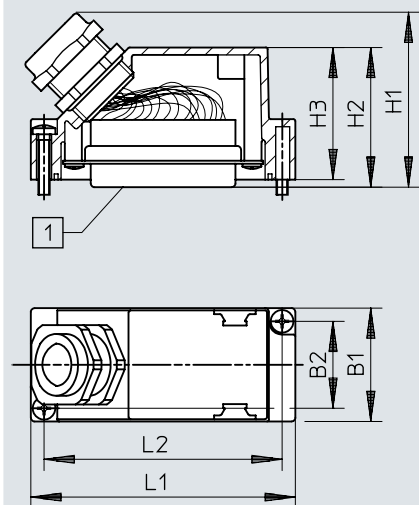


	B1	H1	L1	L2
SD-SUB-D-ST-15	44,5	24,5	56,5	2,1

Dimensions

Dimensions – SD-SUB-D-ST-25

Download CAD data www.festo.com



[1] Plug Sub-D, 25-pin



	B1	B2	H1	H2	H3	L1	L2
SD-SUB-D-ST25	30	23	47	37	35	70	63

Ordering data

Socket 9-pin/25-pin						
	Socket/plug connection pattern	Connection technology 1	Connection technology 2	Product weight	Part no.	Type
	9-pin	Sub-D	Cable connector Pg 9	73 g	18708	SD-SUB-D-BU9
	25-pin		Cable connector Pg 11	75 g	18709	SD-SUB-D-BU25

Socket 15-pin				
	Connection technology 1	Connection technology 2	Part no.	Type
	Sub-D	Cable connector Pg 9	177675	SD-SUB-D-BU15

Plug 15-pin				
	Connection technology 1	Connection technology 2	Part no.	Type
	Sub-D	Cable connector Pg 9	192768	SD-SUB-D-ST15

Plug 25-pin					
	Connection technology 1	Connection technology 2	Product weight	Part no.	Type
	Sub-D	Cable connector Pg 11	51 g	527522	SD-SUB-D-ST25