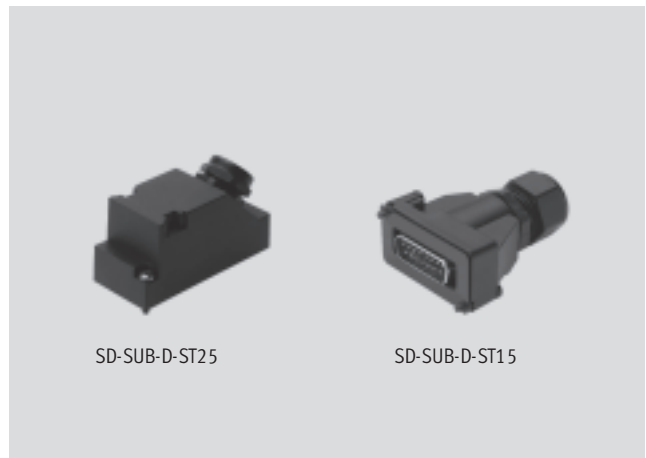


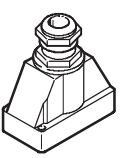
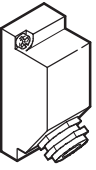
# Electrical connection technology, for inputs/outputs

Technical data – SD-SUB-D-ST-...

- Plug for inputs/outputs
- Can be fabricated with any cable lengths
- 15-pin or 25-pin
- Sub-D



General technical data		SD-SUB-D-ST-...
Type		SD-SUB-D-ST-...
Type of mounting		2 M3x16 screws
Mounting position		Any
Operating voltage range	[V]	250 AC
	[V]	250 DC
Current-carrying capacity	[A]	5
Protection class to EN 60 529		IP65 (assembled)
Material of contacts		Gold-plated copper base alloy
Ambient temperature	[°C]	-20 ... +80

Ordering data								
	Electrical connection	Cable gland fitting	Perm. cable diameter [mm]	Material of housing	Material of seal	Product weight [g]	Type	Part No.
	Plug, 15-pin, Sub-D	PG9	6 ... 9	Polyamide (PA66-GF25)	Polychloroprene rubber (Neoprene)	37	SD-SUB-D-ST15	192 768
	Plug, 25-pin, Sub-D	PG11	7 ... 12	Polyamide (Schulamid, 6GB30)	Nitrile rubber (NBR)	51	SD-SUB-D-ST25	527 522

**Dimensions** Download CAD data → [www.festo.com](http://www.festo.com)

SD-SUB-D-ST-15

1 Sub-D plug, 15-pin  
2 Cable gland fitting PG9

**Dimensions** Download CAD data → [www.festo.com](http://www.festo.com)

SD-SUB-D-ST-25

Type	1	B1	B2	H1	H2	H3	L1	L2
SD-SUB-D-ST25	Sub-D plug, 25-pin	30	23	47	37	35	70	63