



**Electrical Connection Technology, for
Multi-pin Plug Connection SD-SUB-BU-...**

Electrical connection technology, for multi-pin plug connection

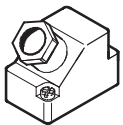
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Technical data – SD-SUB-BU-...

- Plug socket for multi-pin connection
- Can be fabricated with any cable lengths
- 9-pin or 25-pin
- Sub-D



General technical data		
Type	SD-SUB-BU...	
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 housing	Polyamide (Schulamid, 6GB30)	
Material of contacts	Gold-plated copper base alloy	
Material of seal	Nitrile rubber (NBR)	
Ambient temperature	[°C]	–55 ... +125

Ordering data						
	Electrical connection	Cable gland connection	Perm. cable diameter [mm]	Product weight [g]	Type	Part No.
	9-pin Sub-D socket	PG9	6 ... 9	38	SD-SUB-D-BU9	18 708
	25-pin Sub-D socket	PG11	7 ... 12	53	SD-SUB-D-BU25	18 709

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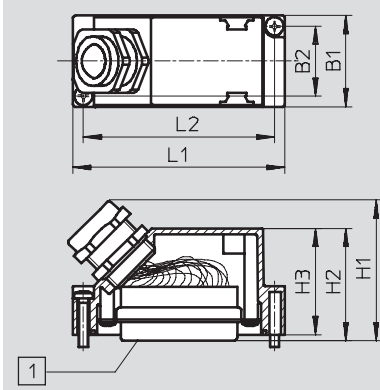
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Technical data – SD-SUB-BU-...

Dimensions

Download CAD data → www.festo.com

SD-SUB-BU-...



Type	1	B1	B2	H1	H2	H3	L1	L2
SD-SUB-D-BU9	9-pin Sub-D socket	30	23	43	37	35	50	43
SD-SUB-D-BU25	25-pin Sub-D socket	30	23	47	37	35	70	63

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