

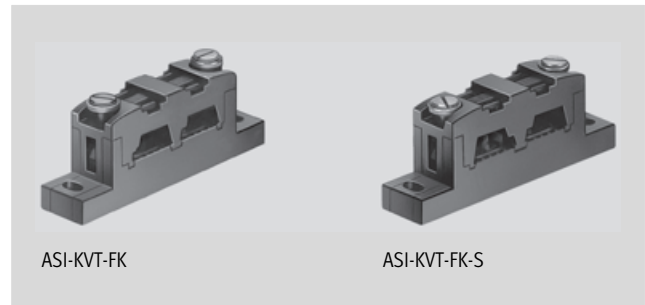
Electrical connection technology, for AS-interface

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Technical data

Cable distributor ASI-KVT-FK

- Flat cable distributor for branching the AS-interface network at any desired point
- For parallel or symmetrical cable installation
- Reverse polarity protected



General technical data		
Mounting position		Any
Type of mounting		Via through-hole
Operating voltage range	[V AC]	0 ... 60
	[V DC]	0 ... 75
Acceptable current load	[A]	3
Connection type		Insulation displacement technology
Connection cross section	[mm ²]	1.5
Protection class		IP65 (fully assembled)
Product weight	[g]	7.2

Materials	
Housing	PA
Pin contacts	Bronze

Operating and environmental conditions		
Ambient temperature with flexible cable installation	[°C]	–5 ... +50
Storage temperature	[°C]	–30 ... +85

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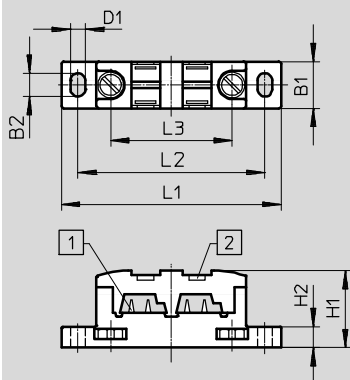
Technical data

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Dimensions

Download CAD data → www.festo.com

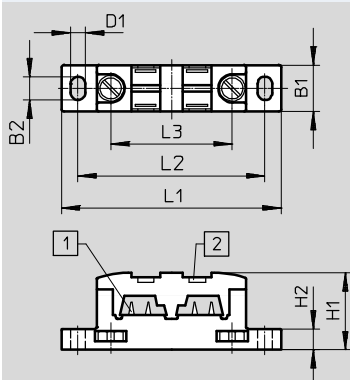
ASI-KVT-FK



- 1 Contact pins for flat cable contacting
- 2 Mounting option for inscription labels IBS-6x10

Type	B1	B2	D1	H1	H2	L1	L2	L3
ASI-KVT-FK	10	5	3.2	16.5	4.5	47	40	26

ASI-KVT-FK-S



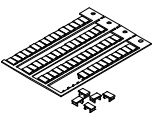
- 1 Contact pins for flat cable contacting
- 2 Mounting option for inscription labels IBS-6x10

Type	B1	B2	D1	H1	H2	L1	L2	L3
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Ordering data

	Part No.	Type
Parallel cable throughfeed	18786	ASI-KVT-FK
Symmetrical cable throughfeed	18797	ASI-KVT-FK-S

Ordering data – Accessories

	Description	Part No.	Type
	Inscription labels 6x10 mm, 64 pieces, in frames	18576	IBS-6x10

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