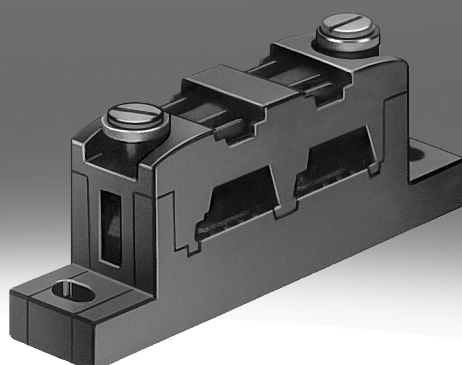


Cable distributor ASI-KVT

FESTO



Characteristics

At a glance

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

Datasheet

General technical data

Mounting position	optional
Type of mounting	With through-hole
Operational voltage range DC	75
Operational voltage range AC	60
Permissible current load	3
Connection cross section	1.5 mm ²
Degree of protection	IP65
Product weight	7.2 g

Operating and environmental conditions

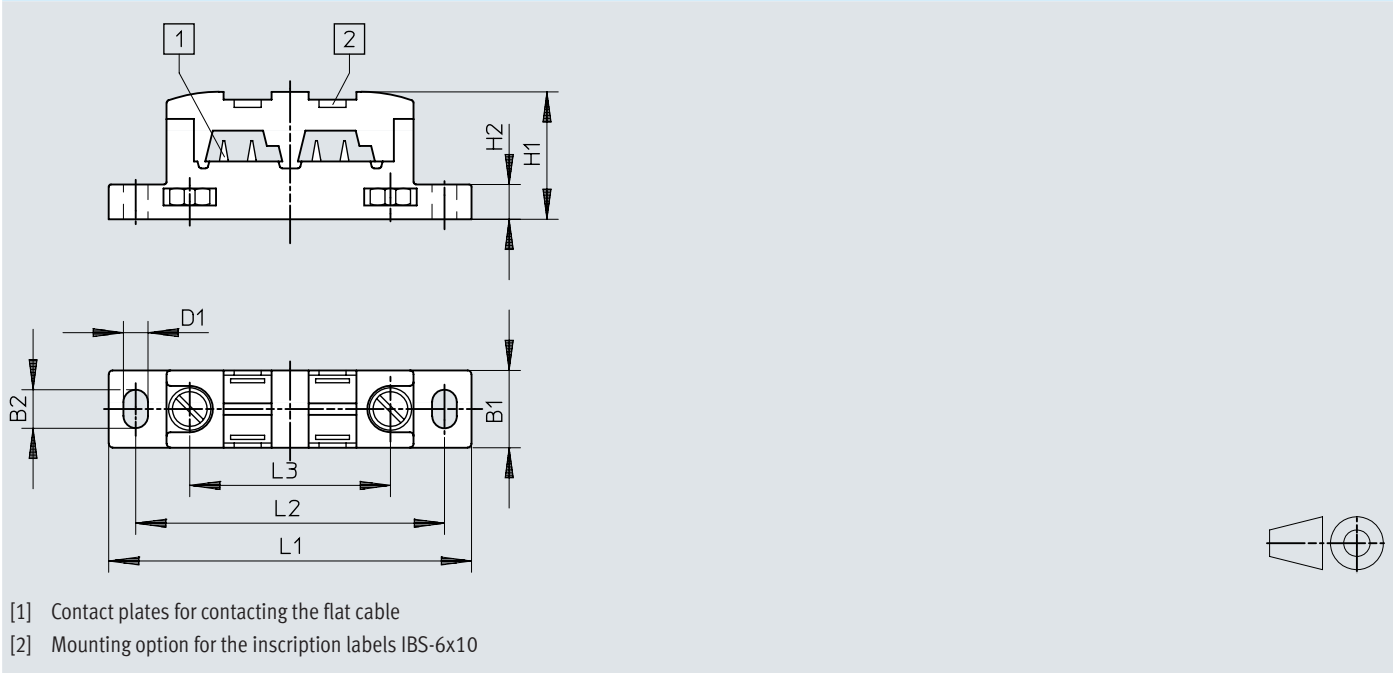
Operational voltage range DC	≤75 V
Operational voltage range AC	≤60 V
Permissible current load	3 A
Ambient temperature with moving cable	-5 ... 50°C
Storage temperature	-30 ... 85°C
Degree of protection	IP65

Materials

Material housing	PA
Material electrical contact	Bronze
LABS (PWIS) conformity	VDMA24364-B2-L

Dimensions

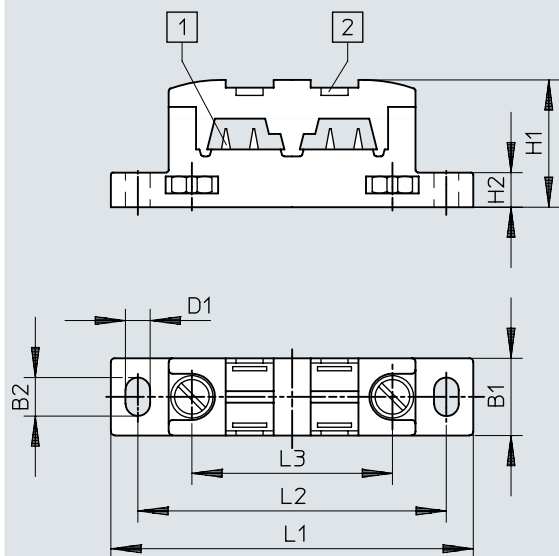
Dimensions – ASI-KVT-FK Download CAD data www.festo.com



	B1	B2	D1	H1	H2	L1	L2	L3
ASI-KVT-FK	10	5	3,2	16,5	4,5	47	40	26

Dimensions

Dimensions – ASI-KVT-FK-S

[Download CAD data](#) www.festo.com


- [1] Contact plates for contacting the flat cable
 [2] Mounting option for the inscription labels IBS-6x10

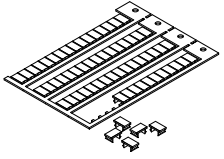
	B1	B2	D1	H1	H2	L1	L2	L3
ASI-KVT-FK-S	10	5	3,2	16,5	4,5	47	40	26

Ordering data

ASI-KVT-FK					
	Operational voltage range DC	Operational voltage range AC	Connection technology right, controller side	Part no.	Type
	75 V	60 V	AS-Interface flat cable contacted	18786	ASI-KVT-FK

ASI-KVT-FK-S					
	Operational voltage range DC	Operational voltage range AC	Connection technology right, controller side	Part no.	Type
	75 V	60 V	AS-Interface flat cable, contacted, rotated	18797	ASI-KVT-FK-S

Accessories

Inscription label	Description	Part no.	Type
	Inscription labels 6x10 mm, 64 pieces, in frames	18576	IBS-6X10