

Data sheet – KASI-1.5

- Ribbon cable, 2-core
- Reverse polarity protected
- Contact using insulation displacement technology – no need to strip the cable and core sheathing
- 2 different colours: yellow (preferred for the AS-Interface network) and black (for auxiliary power supply)
- For preassembly
- Accessories
 - Ribbon cable sleeve
For insulating and sealing the AS-Interface cable
 - Cable cap
For insulating and sealing the AS-Interface cable at the end of the string



General technical data		KASI-1.5-Y-100	KASI-1.5-Z-100
Type			
Connection cross section	[mm ²]	2x 1.5	
Max. cable length	[m]	100	
Colour		Yellow	Black
Use		For indoor use only	For outdoor use
Ambient temperature	[°C]	-40 ... +85	
Ambient temperature for flexible cable installation	[°C]	-25 ... +85	

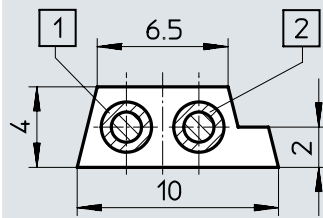
Ordering data	Information on materials	Degree of protection	Operating voltage range		Current rating [A]	Product weight [g]	Part no.	Type
			[V AC]	[V DC]				
	Casing: Rubber compound EM3 Cable: Rubber compound 3GL3 Conductor: Tin-plated copper	IP65 with sealed wire ends	60	75	3	71	18940	KASI-1.5-Y-100
							18941	KASI-1.5-Z-100
	Polyamide	IP65	–	–	–	–	18787	ASI-KK-FK
			–	–	–	–	165593	ASI-KT-FK

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Dimensions

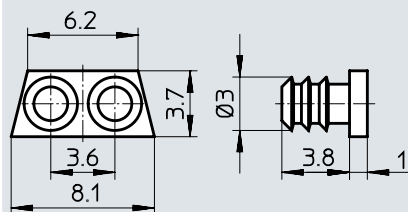
Download CAD data → www.festo.com

Flat cable – KASI-1.5-...-100

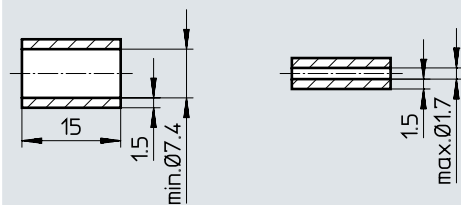


- [1] Blue (-)
- [2] Brown (+)

Cable cap – ASI-KK-FK



Flat cable sleeve – ASI-KT-FK



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Subject to change