Electrical connection technology, for AS-interface

Technical data – KASI

FESTO

- Addressing cable for any slaves including
  - Individual valve interface
  - CP valve terminals
- Cable length 2.5 m
- Pre-assembled
- Reverse polarity protected

General technical data		
Type		KASI-ADR
Connection type		Plug-in/screw-in
Connection cross-section	[mm^2]	2x 1.5
Protection class		IP65
Material of plug, straight	Housing	PBT
	Contacts	Copper base alloy
	Union nut	PBT
Material of plug, angled	Housing	PUR
	Contacts	Bronze
	Union nut	Nickel-plated brass
Material of flat cable socket	Housing	PA
	Contacts	Bronze
Material of cable sheath		Rubber compound
Ambient temperature	[°C]	−40 … +85

Ordering data						
View	Electrical connection	Operating voltage range		Current-carrying capacity	Part No.	Type
		[V AC]	[V DC]	[A]		
	• Plug, straight, 4-pin • Plug, angled, 4-pin • Socket, straight, 2-pin	60	75	3	**18960**	**KASI-ADR**

Dimensions

Download CAD data ➔ **www.festo.com**

[1] Round plug connector for connection to addressing device

[2] Flat cable socket for connecting stations in the AS-interface network with plug-in connection

[3] Flat cable socket with M12 connection plug for stations in the AS-interface network with M12 interface