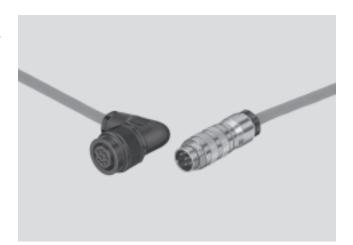
Electrical connection technology, for inputs/outputs Technical data – KVIA-...

- Plug socket with cable for inputs/ outputs (valve terminal type 03/04, analogue connections)
- Pre-assembled at both ends
- Cable lengths 5 m or 10 m
- 4-pin/5-pin
- Round plug
- Suitable for chain link trunking



General technical data						
Туре		KVIA				
Type of mounting		M16/M12 union nut				
Mounting position		Any				
Operating voltage range	[V]	250 AC				
Current-carrying capacity	[A]	1				
Protection class to EN 60 529		IP65 (assembled)				
Material of housing		Polybuteneterephthalate				
Material of contacts		Silver-plated/gold-plated bronze				
Material of cable sheath		Polyvinyl chloride				
Ambient temperature	[°C]	-30 +80				

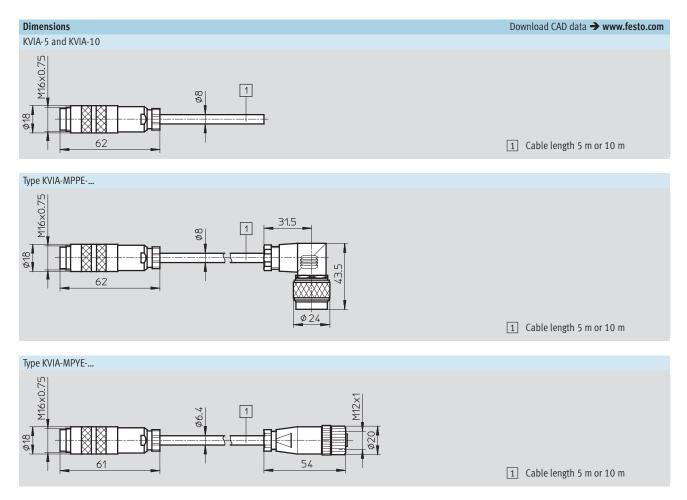
Ordering data

	Suitable for chain link trunking	Electrical connection	Construc- tional design [mm ²]	Cable diameter [mm]	Product weight [g]	Cable length [m]	Туре	Part No.
		Straight plug	6x0.25	8	306	5	KVIA-5	163 960
		Straight plug	6x0.25	8	567	10	KVIA-10	163 961
		Straight plug Straight socket	4x0.25	6.2	297	5	KVIA-MPYE-5	161 984
	•	Straight plug Straight socket	4x0.25	6.2	530	10	KVIA-MPYE-10	161 985
	•	Straight plug Angled socket	6x0.25	8	352	5	KVIA-MPPE-5	163 882
	•	Straight plug Angled socket	6x0.25	8	828	10	KVIA-MPPE-10	163 883

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Electrical connection technology, for inputs/outputs Technical data – KVIA-...

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Electrical connection technology, for inputs/outputs Technical data – KVIA-...

Wiring allocation (socket/plu	g view)			
KVIA-5 and KVIA-10				
Plug	Pin	Core colour		
	1	Grey		
	2	Pink		
	3	Green		
	4	Yellow		
	5	Brown		
	6	White		
	Housing	Screen		
				· ·
Type KVIA-MPPE				
Plug	Pin	Core colour	Pin	Socket
	1	Grey	6	5 / /
	2	Pink	8	3
	3	Green	4	
	4	Yellow	2	
	5	Brown	7	
	6	White	3	Ŭ
	Housing	Screen	-	
			·	·
Type KVIA-MPYE				
Plug	Pin	Core colour	Pin	Socket
	1	-	-	32
	2	-	-	
	3	Green	3	
	4	Yellow	4	
	5	Brown	1	·
	6	White	2	
	Housing	Screen	-	

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Complete Systems Shipment, stocking and storage services

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Pneumatics Pneumatic linear and rotary actuators, valves, and air supply



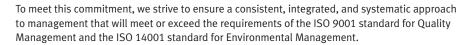
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