

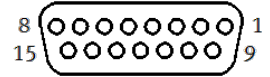
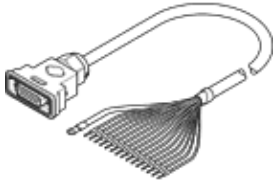
# control cable

## KES-MC-1-SUB-15-10

Part number: 538921  
 Product to be discontinued

FESTO

For I/O coupling to connect to any control system.  
 Type to be discontinued. Available until 2020. See Support Portal for alternative products.



### Data sheet

Feature	Value
Cable identification	Without inscription label holder
Electrical connection 1, function	Field device side
Electrical connection 1, design	Angular
Electrical connection 1, connection type	Plug socket
Electrical connection 1, cable outlet	Straight
Electrical connection 1, connection technology	Sub-D
Electrical connection 1, number of pins/wires	15
Electrical connection 1, occupied pins/wires	15
Electrical connection 2, function	Controller side
Electrical connection 2, connection type	Cable
Electrical connection 2, connection technology	Open end
Electrical connection 2, number of pins/wires	18
Electrical connection 2, occupied pins/wires	15
Operating voltage range DC	0 ... 24 V
Cable length	10 m
Cable attribute	Suitable for chain link trunking
Bending radius, fixed cable installation	≥ 40 mm
Bending radius, flexible cable installation	≥ 75 mm
Cable diameter	10 mm
Cable structure	18x0,34 Shielded
Nominal conductor cross-section	0,34 mm <sup>2</sup>
Wire ends	Wire end ferrule
Protection class	IP54
Note on degree of protection	in assembled condition
Ambient temperature	0 ... 40 °C
Materials note	Contains PWIS substances
Corrosion resistance classification CRC	0 - No corrosion stress