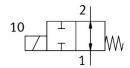
## Addressing cable KASI-ADR Part number: 18960







## **Data sheet**

Feature	Value
Protocol	AS-Interface
Design	T-distributor with cables on both sides
Distrubution	Y type
Additional functions	Connecting the programming device to an AS-Interface component with AS-i flat cable.
Cable designation	Without inscription label holder
Electrical connection 1, function	Field device side
Electrical connection 1, design	Angular
Electrical connection 1, connection type	Socket
Electrical connection 1, cable outlet	Angled
Electrical connection 1, connector system	AS-Interface
Electrical connection 1, number of connections/cores	2
Electrical connection 1, used connections/cores	2
Electrical connection 1, type of mounting	Plug-in
Electrical connection 2, function	Field device side
Electrical connection 2, design	Round
Electrical connection 2, connection type	Socket
Electrical connection 2, cable outlet	Straight
Electrical connection 2, connector system	M12x1, A-coded to EN 61076-2-101
Electrical connection 2, number of connections/cores	4
Electrical connection 2, used connections/cores	2
electrical connection 2, type of mounting	Plug-in
Electrical connection 3, function	Controller side
Electrical connection 3, design	Round
Electrical connection 3, connection type	Plugs
Electrical connection 3, cable outlet	Angled
Electrical connection 3, connector system	M12x1, A-coded to EN 61076-2-101
Electrical connection 3, number of connections/cores	4
Electrical connection 3, used connections/cores	2
Electrical connection 3, type of mounting	Plug-in
Operational voltage range DC	0 V48 V
Operational voltage range AC	0 V48 V

Feature	Value
Current rating at 40° C	3 A
Immunity to surge	0.5 kV
Cable length 1	2.4 m
Cable length 2	0.1 m
Cable characteristic	Standard
Test conditions cable	Test conditions on request
Cable structure	2 x 1.5 mm <sup>2</sup>
Nominal cross section conductor	1.5 mm²
Degree of protection	IP20
Note on degree of protection	In assembled state
Ambient temperature	-40 °C85 °C
Ambient temperature with moving cable	-25 °C80 °C
CE mark (see declaration of conformity)	In accordance with EU RoHS Directive
UKCA marking (see declaration of conformity)	To UK RoHS instructions
LABS (PWIS) conformity	VDMA24364-B2-L
Note on materials	RoHS-compliant
Pollution degree	2
Material cable sheath	Rubber compound
Cable sheath colour	Yellow
Housing colour	Black