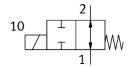
Addressing cable KASI-ADR Part number: 18960







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 ² |
| 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 |