# DATASHEET - CSAS6A6CY2203

**Connection cable; 6p; AC; coupling M12 flat; open end; L=3m**

**Part no.** **CSAS6A6CY2203**
**177306**

| | |
|---|---|
| Product name | Eaton Moeller® series CSAS Accessory Connection cable |
| Part no. | CSAS6A6CY2203 |
| EAN | 4015081717590 |
| Product Length/Depth | 250 millimetre |
| Product height | 25 millimetre |
| Product width | 175 millimetre |
| Product weight | 0.123 kilogram |
| Compliances | CE |
| Product Tradename | CSAS |
| Product Type | Accessory |
| Product Sub Type | Connection cable |
| | |
| Ambient operating temperature - max | 70 °C |
| Ambient operating temperature - min | -25 °C |
| Cable length | 3 m |
| Cable length [7EF000536] | m |
| Cable sheath material | Other |
| Cable type | Multi-core<br>Coupling, straight, Input side<br>Cable end, open, Output side |
| Color cable sheath | Yellow |
| Contact body material | Other |
| Contact surface material | Other |
| Continuity resistor | 0 mΩ |
| Continuity resistor [7EF003992] | MO |
| Degree of protection | Other |
| Electrical connection type (box-sided) | Other |
| Electrical connection type (field-sided) | M12 |
| Nominal current | 0 A |
| Number Of Poles | Six-pole |
| Permitted cable outer temperature after assembling without vibration [7EF001686] | °C |
| Permitted cable outer temperature during assembling/handling [7EF001685] | °C |
| Permitted temperature of outer cable (assembled) without vibration - max | 70 °C |
| Permitted temperature of outer cable (assembled) without vibration - min | 40 °C |
| Permitted temperature of outer cable (assembling/handling) - max | 70 °C |
| Permitted temperature of outer cable (assembling/handling) - min | 40 °C |
| Plug-in contact type (field-sided) | Female (bus) |
| Positioning cable feed (box-sided) | Other |
| Positioning cable feed (field-sided) | Straight |
| Product category | Accessories |
| Rated current In [7EF008250] | A |
| Rated operational voltage (Ue) - max | 0 V |
| Rated voltage [7EF000228] | V |
| Voltage type | DC |

## Technical data ETIM 8.0

Sensors (EG000026) / Sensor-actuator patch cord (EC001855)

Electric engineering, automation, process control engineering / Cable, wire / Ready-made data cable / Assembled sensor/actuator adapter, with cable (ecl@ss10.0.1-27-06-03-13 [AFR625003])

| | | |
|---|---|---|
| Number of poles | | 6 |
| Type of electrical connection, field-sided | | M12 |
| Type of plug-in contact, field sided | | Female (bus) |
| Positioning cable feed, field-sided | | Straight |
| Type of electrical connection, box-sided | | Other |
| Type of plug-in contact, box-sided | | |
| Positioning cable feed, box-sided | | Other |
| Cable length | m | 3 |
| Material of cable sheath | | Other |
| Halogen free | | No |
| Colour cable sheath | | Yellow |
| With LED indication | | No |
| Screened | | No |
| Cable type | | Multi-core |
| Vulcanize | | No |
| Material contact body | | Other |
| Material of contact surface | | Other |
| Permitted cable outer temperature after assembling without vibration | °C | 40 - 70 |
| Permitted cable outer temperature during assembling/handling | °C | 40 - 70 |
| Rated current In | A | 0 |
| Rated voltage | V | 0 |
| Continuity resistor | mOhm | 0 |
| Degree of protection (IP) | | Other |


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