## **DATASHEET - CSDS5A5CY2205**



Connection cable, 5p, DC current, coupling M12 flat, open end, L=5m



Part no. CSDS5A5CY2205 Catalog No. 166986 Alternate Catalog CSDS5A5CY2205

**Delivery program** 

7 1 3		
Basic function		Accessories
Accessories		Connecting cables
Length	mm	5000
Pin assignment		1 = Brown 2 = White 3 = Blue 4 = Black 5 = Green/Yellow
Voltage type		DC
Number of poles		5 pole
Style output side		Cable end, open
Style input side		Coupling, straight
For use with		
For use with		DC sensors, IntelliView E75-DST4, 5 pole, M12

## Design verification as per IEC/EN 61439

Technical data for design verification		
Operating ambient temperature min.	°C	-25
Operating ambient temperature max.	°C	70

## **Technical data ETIM 7.0**

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Sensors (EG000026) / Sensor-actuator patch cord (EC001855)			
Electric engineering, automation, process control engineering / Cable, wire / Re	eady-made data ca	ble / Asse	embled sensor actuator-line (ecl@ss10.0.1-27-06-03-11 [AFR601003])
Number of poles			5
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	5
Material of cable sheath			Other
Halogen free			No
Colour cable sheath			Black
With LED indication			No
Screened			No
Type of cable			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		Α	0
Rated voltage		٧	0
Continuity resistor		m0hm	0
Degree of protection (IP)			Other