## **DATASHEET - CSDS8A8CB2410**



8-pin/8-conductor connecting cable, DC, flat/open, 10



Part no. CSDS8A8CB2410 Catalog No. 100580 Alternate Catalog CSDS8A8CB2410

**Delivery program** 

Basic function	Accessories
Busic function	A0003301103
Accessories	Connecting cables
Pin assignment	1 = White 5 = Gray 7 (8) (3) 6 (5) (4) 4 = Yellow 8 = Red
Voltage type	DC
Number of poles	8 pole
Style output side	Cable end, open
Style input side	Coupling, straight
For use with	
For use with	DC sensors, IntelliView E76-CLR, 8 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 / Ready	-made data cable / Ass	embled sensor actuator-line (ecl@ss10.0.1-27-06-03-11 [AFR601003])			
Number of poles		8			
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	10			
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	А	0			
Rated voltage	V	0			
Continuity resistor	mOhm	0			
Degree of protection (IP)		Other			