

Connection cable, 4p, DC current, coupling M12 flat, open end, L=5m



**Part no.** CSDS4A4CY2205  
**136294**  
**EL Number** 4315401  
**(Norway)**

Product name	Eaton Moeller® series CSDS Accessory Connection cable
Part no.	CSDS4A4CY2205
EAN	4015081330829
Product Length/Depth	203.2 millimetre
Product height	38.1 millimetre
Product width	177.8 millimetre
Product weight	0.172 kilogram
Certifications	CE
Product Tradename	CSDS
Product Type	Accessory
Product Sub Type	Connection cable
Ambient operating temperature - max	70 °C
Ambient operating temperature - min	-25 °C
Cable length	5 m
Cable length [7EF000536]	m
Cable sheath material	Other
Cable type	Multi-core Cable end, open, Output side Coupling, straight, Input side
Color cable sheath	Yellow
Contact body material	Other
Contact surface material	Other
Continuity resistor	0
Continuity resistor [7EF003992]	M0
Degree of protection	Other
EL number	4315401
Electrical connection type (box-sided)	Other
Electrical connection type (field-sided)	M12
Nominal current	0 A
Number Of Poles	Four-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 (box-sided)	Male (plug)
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
Type	Connecting cables
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			4
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			Male (plug)
Positioning cable feed, box-sided			Other
Cable length		m	5
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 I <sub>n</sub>		A	0
Rated voltage		V	0
Continuity resistor		mOhm	0
Degree of protection (IP)			Other