



Plug connectors and cables  
Plug connectors and cables, Connecting cable  
(male connector-open)

STL-1208-G20MAC1

**Model Name** > [STL-1208-G20MAC1](#)  
**Part No.** > [6032455](#)

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**Technical data**

Accessory family:	Connecting cables with male connector
Connection type head A:	Connector, M12, 8-pin, straight
Connection type head B:	Cable
Locking nut material:	Brass, nickel-plated
Cable diameter:	5.6 mm
Cable material:	PUR
Cable color:	Black
Bending radius:	15 x cable diameter
Reference voltage:	30 V
Current loading:	4 A
Piston speed:	3 m/s
Special feature:	Drag chain use
Signal type:	HIPERFACE®, Incremental, SSI
Ambient operating temperature:	-25 °C ... 80 °C, male connector -30 °C ... 90 °C, flexible use
Enclosure rating:	IP 67
Connecting cable:	20 m, 8-pole
Housing material:	TPU
Housing color:	Black

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