



Plug connectors and cables  
Plug connectors and cables / connecting cables  
with female connector

DOL-2308-G05MAA6



**Model Name** > [DOL-2308-G05MAA6](#)  
**Part No.** > [2048598](#)



#### Technical data

Accessory group:	Plug connectors and cables
Accessory family:	Connecting cables with female connector
Connection type head A:	Female connector, M23, 12-pin, straight
Connection type head B:	Cable
Locking nut material:	Brass, nickel-plated
Cable diameter:	Ø 5.6 mm
Shielding:	Shielded
Bending radius:	15 x cable diameter (flexible use) 5 x cable diameter (stationary position)
Status LED:	-
Reference voltage:	160 V
Current loading:	7 A
Special feature:	Drag chain use
Signal type:	SSI
Ambient operating temperature:	-30 °C ... +110 °C, flexible use -40 °C ... +110 °C, stationary position 3.000 h
Enclosure rating:	(M23) IP 66/IP 67 IP 67
Connector material:	TPU
Connector color:	Black
Cable:	5 m, 8-wire
Jacket material:	PUR
Jacket color:	Black

## Dimensional drawing

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