



Plug connectors and cables  
Plug connectors and cables / Female connector  
(ready to assemble)

DOS-1204-GX



**Plug connectors and cables**  
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**Model Name** > [DOS-1204-GX](#)  
**Part No.** > [6026528](#)



**Technical data**

Accessory group:	Plug connectors and cables
Accessory family:	Female connectors (ready to assemble)
Connection type head A:	Female connector, M12, 4-pin, straight
Connection type head B:	-
Connection type:	Screw-type terminals
Locking nut material:	CuZn
Shielding:	Unshielded
Permitted cable diameter:	6 mm ... 8 mm
Permitted cross-section:	≤ 0.75 mm <sup>2</sup>
LED indicator:	-
Reference voltage:	250 V
Current loading:	4 A
Ambient operating temperature:	-40 °C ... +85 °C
Enclosure rating:	IP 67, IP 69K
Connector material:	PA
Connector color:	Black

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