



Plug connectors and cables
Plug connectors and cables / Male connectors
(ready to assemble)

STE-1205-GFE



Model Name > [STE-1205-GFE](#)
Part No. > [6044999](#)



Technical data

Accessory group:	Plug connectors and cables
Accessory family:	Male connectors (ready to assemble)
Connection type head A:	Male connector, M12, 5-pin, straight, A-coded
Connection type head B:	-
Connection type:	Federkraftanschluss
Locking nut material:	CuZn, nickel-plated brass
Permitted cable diameter:	4 mm ... 8 mm
Permitted cross-section:	0.14 mm ² ... 0.5 mm ²
Reference voltage:	60 V
Current loading:	4 A
Note:	Prüfspannung 1,25 kV eff/60 s, Isolationsgruppe C nach VDE 0110
Ambient operating temperature:	-40 °C ... +85 °C
Enclosure rating:	IP 67
Connector material:	PA
Connector color:	Black

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