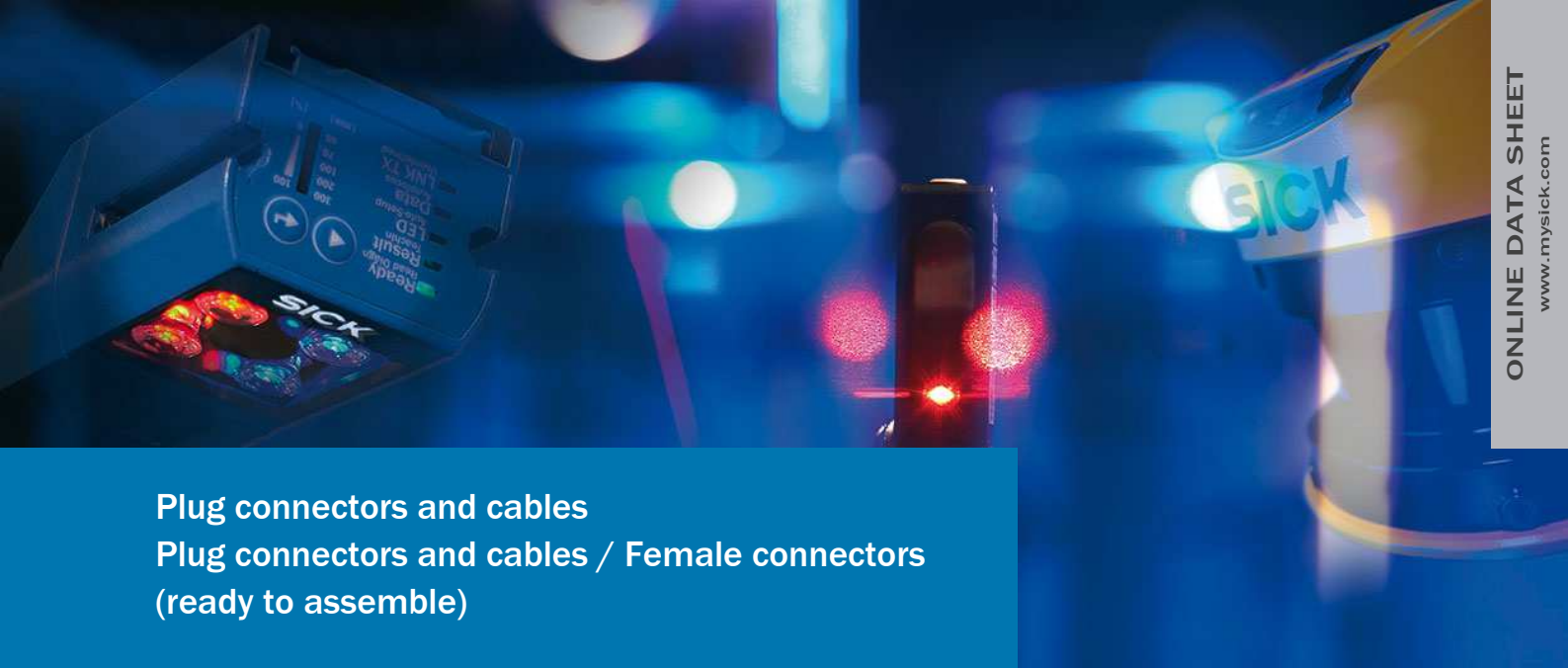




Plug connectors and cables
Plug connectors and cables / Female connectors
(ready to assemble)

DOS-1406-W



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

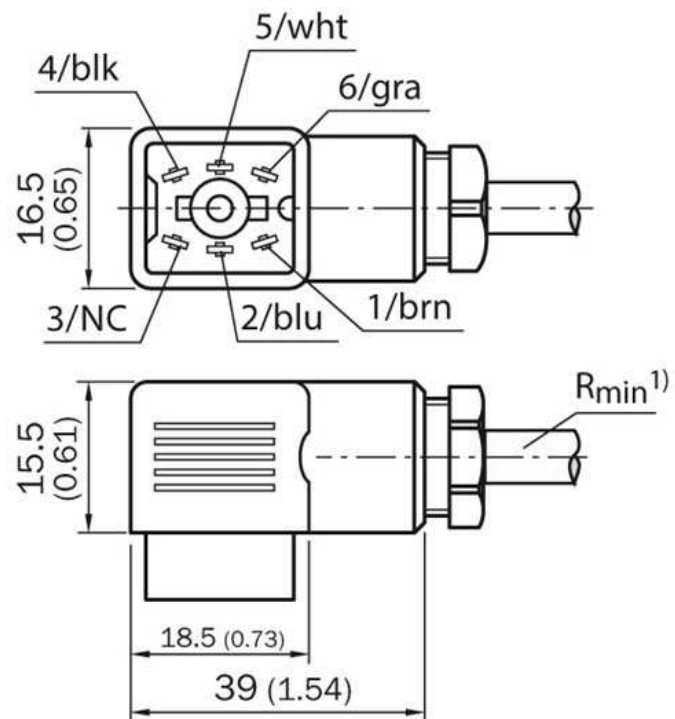
Model Name > [DOS-1406-W](#)
Part No. > [6006685](#)



Technical data

Accessory group:	Plug connectors and cables
Accessory family:	Female connectors (ready to assemble)
Connection type head A:	Female connector, Q6, 6-pin, angled, AC-coded
Connection type head B:	-
Connection type:	Solder connection
Shielding:	Unshielded
Permitted cable diameter:	≤ 6.8 mm
Permitted cross-section:	≤ 0.5 mm ²
Status LED:	-
Reference voltage:	250 V AC, 300 V DC
Current loading:	6 A
Enclosure rating:	IP 65

Dimensional drawing



|1| Minimum bend radius at
dynamic use $R_{min} = 20 \times \text{cable diameter}$

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