

DOS-1406-W





### Ordering information

Туре	Part no.
DOS-1406-W	6006685

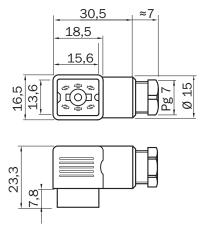
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#### Detailed technical data

### Technical specifications

Accessory group	Plug connectors and cables
Accessory family	Field-attachable connectors
Connection type head A	Female connector, Q6, 6-pin, angled, AC-coded
Connection type	Solder connection
Connector material	PA 66
Connector color	Black
Shielding	Unshielded
Permitted cable diameter	4 mm 7.5 mm
Permitted cross-section	0.14 mm² 0.5 mm²
Reference voltage	≤ 250 V AC
Current loading	6 A
Enclosure rating	IP65
Ambient operating temperature	
Head	-40 °C +90 °C

### Dimensional drawing (Dimensions in mm (inch))



## SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is "Sensor Intelligence."

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Contacts and other locations -www.sick.com

