

STE-1208-GA01

Plug connectors and cables

ACCESSORIES



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Ordering information

Туре	Part no.
STE-1208-GA01	6044892

Other models and accessories -> www.sick.com/Plug_connectors_and_cables

Detailed technical data

Technical specifications

Accessory group	Plug connectors and cables
Accessory family	Field-attachable connectors
Connection type head A	Male connector, M12, 8-pin, straight, A-coded
Connection type head B	-
Connection type	IDC quick connection
Locking plug connector	Quick screw connection
Locking nut material	Zinc die-cast, nickel-plated
Cable	CAT5, CAT5e
Shielding	Shielded
Permitted cable diameter	4 mm 8 mm
Permitted cross-section	0.14 mm ² 0.34 mm ²
Reference voltage	≤ 30 V
Current loading	1.75 A
Signal type	Incremental
Enclosure rating	IP67
Description	Head A: male connector, M12, 8-pin, straight, A coded, shielded, for cable diameter 4 mm 8 mm Head B: - Operating temperature: -40 °C +85 °C
Ambient operating temperature	
Head	-40 °C +85 °C
Classifications	
ECI@ss 5.0	27279290

ECI@ss 5.0	27279290
ECI@ss 5.1.4	27279290
ECI@ss 6.0	27279221
ECI@ss 6.2	27279221
ECI@ss 7.0	27440104
ECI@ss 8.0	27440104
ECI@ss 8.1	27440104
ECI@ss 9.0	27440102
ETIM 5.0	EC002635
ETIM 6.0	EC002635
UNSPSC 16.0901	39121421

Dimensional drawing (Dimensions in mm (inch))



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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.

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WORLDWIDE PRESENCE:

Contacts and other locations -www.sick.com



Online data sheet

