

PLUG-IN CONNECTOR CUSTOMIZABLE WITH SCREW-CUT-TERMINAL

S12-G-8

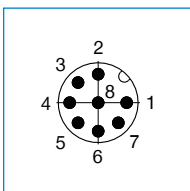
▶ PRODUCT SPECIFICATIONS



- ▶ Plug-in connector for flexible fabrication on-site
- ▶ Time-saving fabrication without stripping insulation from individual wires

▶ Technical Data

Order no.	S12-G-8
Fixing thread	M12
Connection type	Screw-cut-terminal
Version	Straight
No. of contacts	8
Coding	A
Rated voltage [V]	60
Current load (at 40°C) [A]	2
Insulation resistance	$\geq 10^8 \Omega$
Resistance	$\leq 3 \text{ m}\Omega$
Contact material	Metal, CuZn, gold-plated
Contact-carrier material	Plastic, PA, BK
Grip body material	Plastic, PA, BK
Connecting cross-section	max. 0.5 mm ²
Clamping area/outer diameter [mm]	6 ... 8
Connection type	Screw-cut-terminal
Certifications	LABS / REACH / RoHS
Protection to IEC 60529	IP67



PIN assignment

