

PLUG-IN CONNECTOR CUSTOMIZABLE WITH SOLDER CONNECTION

S12-W-8

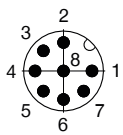
▶ PRODUCT SPECIFICATIONS



▶ Plug-in connector for flexible fabrication on-site

▶ Technical Data

Order no.	S12-W-8
Fixing thread	M12
Connection type	Connector
Version	Angle
No. of contacts	8
Coding	A
Rated voltage [V]	60
Current load (at 40°C) [A]	2
Insulation resistance	$\geq 10^9 \Omega$
Resistance	$\leq 3 \text{ m}\Omega$
Contact material	Metal, CuZn, gold-plated
Contact-carrier material	Plastic, PA, BK
Grip body material	Plastic, PBT/PA, BK
Coupling nut material	-
Connecting cross-section	max. 0.75 mm ²
Clamping area/outer diameter [mm]	6 ... 8
Connection type	Screw displacement connection
Ambient temperature range [°C]	-
Protection to IEC 60529	IP67



PIN assignment

