

PLUG-IN CONNECTOR CUSTOMIZABLE WITH SOLDER CONNECTION

S8-W-4

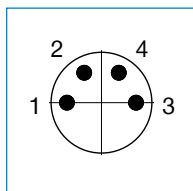
► PRODUCT SPECIFICATIONS



- Plug-in connector for flexible fabrication on-site

► Technical Data

Order no.	S8-W-4
Fixing thread	M8
Connection type	Solder connection
Version	Angle
No. of contacts	4
Rated voltage [V]	30
Current load (at 40°C) [A]	4
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, PBT/PA, BK
Connecting cross-section	max. 0.25 mm^2
Clamping area/outer diameter [mm]	3.5 to 5
Connection type	Solder connection
Ambient temperature range [°C]	-40 ... +85
Certifications	LABS / REACH / RoHS
Protection to IEC 60529	IP67



PIN assignment

