

# PLUG-IN CONNECTOR CUSTOMIZABLE WITH SOLDER CONNECTION

## S8-W-3

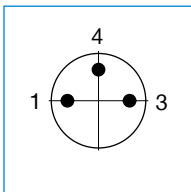
### ▶ PRODUCT SPECIFICATIONS



▶ Plug-in connector for flexible fabrication on-site

### ▶ Technical Data

Order no.	S8-W-3
Fixing thread	M8
Connection type	Solder connection
Version	Angle
No. of contacts	3
Rated voltage [V]	60
Current load (at 40°C) [A]	4
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. 0.25 mm <sup>2</sup>
Clamping area/outer diameter [mm]	3.5 to 5
Connection type	Solder connection
Ambient temperature range [°C]	-40 ... +85
Protection to IEC 60529	IP67



PIN assignment

