

Y-PLUG-IN CONNECTOR

S8-Y-4

► Technical Data

Order no.	S8-Y-4
Insulation resistance	$\geq 10^9 \Omega$
Grip body material	Plastic, TPU, BU
Sealing material	FPM/FKM
Ambient temperature range [°C]	-30 ... +90
Protection to IEC 60529	IP67

► Technical data - Exit 0

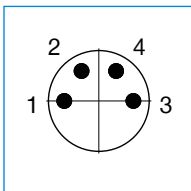
Order no.	S8-Y-4
Connection type	Connector
Fixing thread	M8
Contact material	Metal, CuZn, gold-plated
Contact-carrier material	Plastic, TPU, BK
Coupling nut material	Metal, CuZn, nickel-plated
Rated voltage [V]	60
No. of contacts	4
Current load (at 40°C) [A]	4

► Technical data - Exit 1

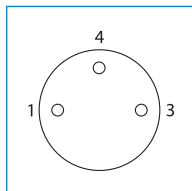
Order no.	S8-Y-4
Connection type	Female
Fixing thread	M8
Contact material	Metal, CuZn, gold-plated
Contact-carrier material	Plastic, TPU, BK
Coupling nut material	Metal, CuZn, nickel-plated
Rated voltage [V]	60
No. of contacts	3
Current load (at 40°C) [A]	4

► Technical data - Exit 2

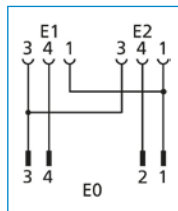
Order no.	S8-Y-4
Connection type	Female
Fixing thread	M8
Contact material	Metal, CuZn, gold-plated
Contact-carrier material	Plastic, TPU, BK
Coupling nut material	Metal, CuZn, nickel-plated
Rated voltage [V]	60
No. of contacts	3
Current load (at 40°C) [A]	4



PIN assignment



PIN assignment



Connection diagram

