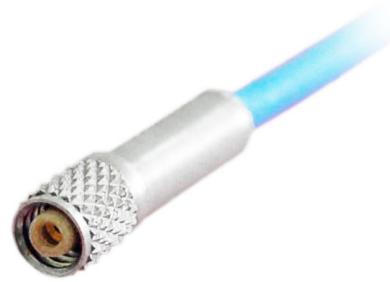


5-44 straight plug
with loosely screwcap, IP65
Cable: RGL 196 and
for 1mm cable

X-544-1-1001-002
Art.Nr.: N000000323



Technical Data

Electrical data	
Insulation resistance	$\geq 10^{14} \Omega$
Center contact resistance	$\leq 3,0 \text{ m}\Omega$
Outer contact resistance	$\leq 3,0 \text{ m}\Omega$
Test voltage	500 V rms
Contact current	$\leq 1,2 \text{ A DC typ.}$

Mechanical data	
Mating cycles	500 matings
Temperature range	-40 to + 230°C
Degree of protection	IP 65

Materials	
Outer contact	CuZn
Center contact	CuSn
Dielectric	PEEK
Plating outer contact area	Ni
Plating center contact area	Au

