

1/4"-28 Coupler



1/4"-28 straight jack
4 pol., with loosely screwcap,
IP40

X-1/4"-28-1-1301-001
Art.Nr.: N000000015



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	IP40

Materials

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

