

10-32 straight plug

with fixed screwcap, IP68

Cable: RGL 196 armoured

X-10-32-1-1201-003

Art.Nr.: N000000111



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 | IP68 |

| Materials | |
|-----------------------------|-----------------|
| Outer contact | Stainless steel |
| Center contact | CuZn |
| Dielectric | PTFE |
| Plating center contact area | Ag |

