

Back shell straight, standard

For circular connectors according to MIL-DTL-5015

Item number:	BSN32-AC
Product weight (kg):	0.034 kg
Packing unit:	1



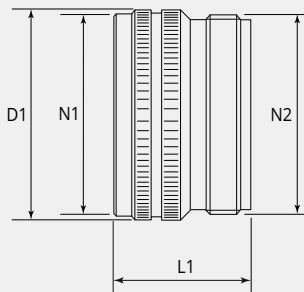
MECHANICAL PROPERTIES

Size:	32
Shell material:	Aluminum alloy
Surface:	Epoxy-polyurethane
Type of surface:	Varnished
Thickness of surface treatment [μ]:	13-16 μ
Surface colour:	Black
Corrosion resistance [h]:	500
Operation temperature [°C]:	-55 - +125
Temperature shock [°C]:	-55 - +125
Conductivity (M Ω):	Non conductive
EMI:	No
Material sealing ring:	Silicone

STANDARDS

Fire protection class EN 45545-2:	R22:HL1/HL2/HL3 R23: HL1/HL2/HL3
Protection class EN 60529 (mounted):	IP69
RoHS-compliant:	compliant
REACH-compliant:	SVHC substances, no

DIMENSIONS



DIMENSIONS

D1 Ø [mm]:	52
L1 [mm]:	35.0
N1:	1 7/8"-16 UNEF 2B
N2:	1 3/4"-18 UNEF 2A



· Please contact your Gimota partner for other shell materials or surface coatings.