



Backshell with groove for heatshrinkable shapes

Item number: BSH32-AA

Packing unit: 1

Mechanical properties

Size:	32
Shell material:	Aluminum alloy
Surface treatment:	Zinc
Type of surface:	passivated
Thickness of surface treatment:	10-15 μ
Surface colour:	black
Corrosion resistance (h):	200
Operation temperature:	-55°C - +90°C
Temperature shock:	-55°C - +125°C
Conductivity (M Ω):	\leq 0.5
EMI:	Yes
Material sealing ring:	Silicone



Dimensional drawing

D1 (Ø):	52.0
D2 (Ø):	47.8
D3 (Ø):	43.5
d1 (Ø):	33.5
L1 (mm):	40.0
L2 (mm):	15.2
L3 (mm):	3.5
N1:	1 7/8"-16 UNEF 2B

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