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BFG.3B.100.PCSG

SUMMARY

Wires

Low	0
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0

Image is for illustrative purpose only

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Catalog

Series	3B
Termination type	No contacts / Accessory
IP rating	61
Cable Ø	0.00 - 0.00 mm
Matching parts	
Status	active
Alternative part	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	BFG*: Cap for plug (G key)
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Housing Material	POM (Polyoxymethylene) shell without treatment, silicone gasket
Cable Fixing	: 0 - 0 mm
Variant	
Weight	3.15 g

Performance

Configuration

Insulator

Rated Current

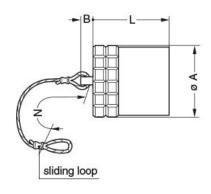### Others

Temp (min / max): -55°C / +250°C
Humidity (max): <=95% [at 60 deg C /140 F]
Vibration: 15 g [10 Hz - 2000 Hz]
Shock Resistance: 100 g [6 ms]
Salt Spray Corrosion: >1000 hr
Climatical Category: 50/175/21
Shielding (min): 75 dB (10 MHz)
Shielding (min): 40 dB (1 GHz)
IP Rating: 61

DRAWINGS

Draws

Dimensions

	A	B	L	N
mm.	18.5	22	18.5	95
in.	0,73	0,87	0,73	3,74

RECOMMENDED BY LEMO

Tools

None

Cables

121 221			
131 221			
151 221			
161 221			