

Sealing insert / Grommet

18-04

Item number: BG18-04-E

Packing unit:



MECHANICAL PROPERTIES

Size: 18

THERMAL PROPERTIES

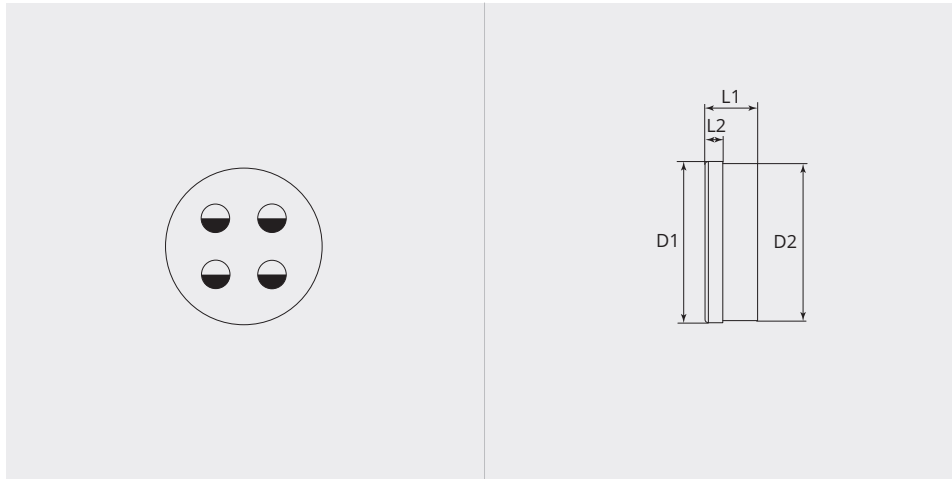
Material contact insert: Ethylene acrylate GXF / thermoplastic

Operating temperature insert [°C]: -55 - +150

STANDARDS

Fire protection class EN 45545-2: R23/HL3

DIMENSIONS



DIMENSIONS

D1 Ø [mm]:	21
D2 Ø [mm]:	18.9
L1 [mm]:	13.2
L2 [mm]:	2.4

Grommets are sitting inside the backshells. The applied compression ring compresses the grommet during tightening the backshell to the plug/receptacle. The grommet deforms and seals and support the installed wires accordingly. The compression ring also avoid increasing friction (gliding ring) if tightening the backshell onto the plug/receptacle that may cause distortion of the elastomeric grommet.