

RADI - RBPG Glands for Un-armored Cables with IP54 Rating

Radi-RBPG series of glands are manufactured from high quality brass material and conform to DIN 40430 standards. This series of glands are suitable for outdoor and indoor application with armored braided, unarmored or lead sheathed unarmored cables where it is essential to provide an IP 54 seal on the inner sheath of the cables. This series also provide a dustproof seal on the outer sheath of armored cables.

Technical Data:

Material

Body: Brass with Nickel Plated

Seal: neoprene / nitrile rubber
(onion ring design)



Conformant standard:

BS EN 50262: 1998 +A1: 2001

+A2: 2004, DIN 40430

IP54 Rating

Selection Chart:

Part Number	Thread Size "D"	Thread Length "E" (mm)	Cable Dimension mm		Cross Corners max (mm)
			min "A"	max "B"	
RBPG-7	PG-7	5.0	6.0	8.0	16.0
RBPG-8	PG-8	6.0	8.0	10.0	20.0
RBPG-11	PG-11	6.0	10.0	12.0	22.0
RBPG-13.5	PG-13.5	6.5	12.0	14.0	25.0
RBPG-16	PG-16	6.5	14.0	16.0	28.5
RBPG-21	PG-21	7.0	17.0	20.0	36.0
RBPG-29	PG-29	8.0	18.0	29.0	45.0
RBPG-36	PG-36	9.0	25.0	38.0	56.0
RBPG-42	PG-42	10.0	36.0	42.0	65.0
RBPG-48	PG-48	10.0	38.0	48.0	69.0

