

RADI - A2 Glands for Un-armored Cables with IP66 Rating

Radi-Gland A2 unarmored brass glands are designed for general-purpose application with all types of unarmored cables. It can also be used in corrosive environment when protected with heat shrink sleeves or PVC shrouds. The glands have neoprene seal that clamps onto the sheath of the cable providing excellent waterproofing to IP66. Gland entry rated at IP66 when used with SES entry thread seal. Metric thread available as standard product, other threads forms, such as BSP, NPT PG and BS conduit are available upon request. The glands are type tested and certified to BS EN 50262:1998+A1:2001+ A2:2004 and conform to BS 6121:Part1:1989. Glands are ABS certified for marine applications.



Technical Data:

Material

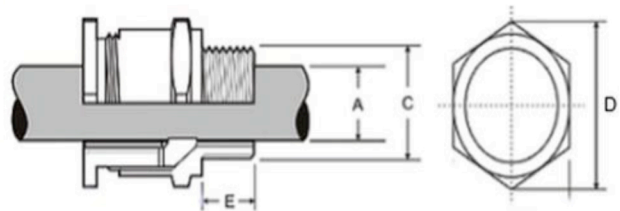
Body: -Brass / nickel-plated

Seal: -Neoprene rubber



Conformant standard

BS EN 50262:1999,
BS 6121: Part 1: 1989
IP 66 Rating



Selection Chart:

Part Number	Gland Size	Available Entry Thread "C"		Thread Length "E" (mm)	Overall Cable Dia "A" (mm)		Across Corners "D" (mm) Max
		Metric	NPT		Min	Max	
RADI-A2-20S/16	20S/16	M20	1/2"	15	5.0	9.0	23.0
RADI-A2-20S	20S	M20	1/2"	15	6.1	11.6	27.5
RADI-A2-20L	20L	M20	1/2"	15	8.0	14.0	31.0
RADI-A2-25S	25S	M25	3/4"	15	14.0	17.0	33.5
RADI-A2-25L	25L	M25	3/4"	15	14.0	20.2	39.0
RADI-A2-32S	32S	M32	1"	15	19.0	24.0	46.0
RADI-A2-32L	32L	M32	1"	15	20.0	26.2	46.0
RADI-A2-40S	40S	M40	1 1/4"	15	26.0	30.0	55.0
RADI-A2-40L	40L	M40	1 1/4"	15	26.0	32.2	55.0
RADI-A2-50S	50S	M50	1 1/2"	15	29.5	38.1	61.0
RADI-A2-50L	50L	M50	1 1/2"	15	35.6	44.0	67.0
RADI-A2-63S	63S	M63	2"	15	40.1	49.9	78.0
RADI-A2-63L	63L	M63	2"	15	47.2	55.9	83.0
RADI-A2-75S	75S	M75	2 1/2"	25	52.8	62.0	91.0
RADI-A2-75L	75L	M75	2 1/2"	25	59.0	68.0	95.0
RADI-A2-90	90	M90	3"	25	67.0	79.5	114.0
RADI-A2-100	100	M100	3 1/2"	25	78.0	90.0	130.0
RADI-A2-110	110	M110	4"	25	88.0	100.0	142.0