

A2F Flameproof Ex d Cable Gland



Size :	16mm to 115mm & ½" to 3½"
Standard :	IS/EN60079-1:2007, IS/EC 60079-0:2004 and IEC 60079-7
Certification No.	CIMFR/TC/P/57, CIMFR/TC/P/56
Function :	Providing combined flameproof seal & environmental seal on outer sheaths of all types of unarmored cable in indoor and outdoor area Group I, Group IIA, IIB, IIC hazardous area.
Ingress Protection:	IP66 as per IS/EC 60529:2009`
Material:	Brass BS 2874 and also available in Nickel Plated, Brass
Thread:	Metric, NPT and PG
Operating Temp:	-60°C to +130°C
Features:	Outer Displacement seal
Accessories:	Shroud, Earth Tag, Lock Nut, Serrated Washer, Entry Thread Seal, Adaptor and Reducer
Packing:	Gland Kit for 16mm to 32mm contain 2 Brass Cable Gland, Two Galvanized Steel Lock Nut, 2 Brass Earth Tag and Two PVC Shroud. For sizes 40mm and above each kit includes one of each component.

Table

Size	Thread "C"		Thread Length "D"	Cable Dia. "B"		Across Flat	Across Corners	CAT NO.
	Metric	NPT		Min."A"	Max."B"			
16	16	-	15.00	3.10	8.60	21.00	23.00	MAA-16
20S	20	½"	15.00	6.10	11.60	24.00	26.50	MAA-20S
20	20	½"	15.00	6.50	13.90	27.00	30.00	MAA-20
25	25	¾"	15.00	11.10	19.90	36.00	39.75	MAA-25
32	32	1"	15.00	17.00	26.15	41.00	46.00	MAA-32

40	40	1½"	15.00	22.00	32.10	49.25	55.00	MAA-40
50S	50	1½"	15.00	29.80	38.10	54.75	61.30	MAA50S
50	50	2"	15.00	36.90	43.30	60.00	66.50	MAA-50
63S	63	2"	15.00	42.20	49.90	70.25	77.50	MAA-63S
63	63	2½"	15.00	48.30	54.90	74.75	83.00	MAA-63
75S	75	2½"	15.00	54.20	62.00	80.00	89.00	MAA-75S
75	75	3"	15.00	59.80	66.90	84.00	94.00	MAA-75
90	90	3"	18.00	66.60	79.30	107.00	119.70	MAA-90
100	100	3½"	20.00	77.00	91.00	122.00	132.00	MAA-100
110	110	-	20.00	86.00	100.00	138.00	148.00	MAA-110
115	115	-	20.00	86.00	102.00	138.00	148.00	MAA-115

Dimensions are in mm