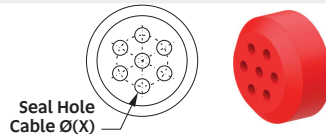
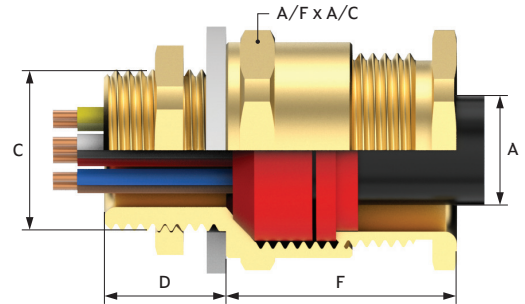
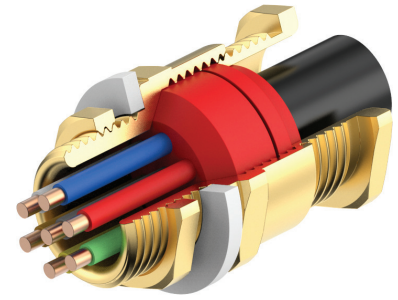


A2FMH Ex d & Ex e Cable Gland with Multihole Seal

Size : 16mm to 32mm & 3/8" to 1"
Standard : EN IEC 60079-0:2018, EN/IEC 60079-1:2014, EN/IEC 60079-7:2015+A1:2018 EN IEC 60079-31:2014/2013
Function : Providing flameproof seal on outer sheaths of all types of Multi Core unarmoured cable in indoor and outdoor hazardous area. Designed to prevent cold flow.
IECEX Certificate No. : IECEX ITS 16.OO41X
ATEX Certificate No. : ETL22ATEX0109X
PESO Certificate No. : P568411/1
Code of Protection : Ex db IIC Gb, Ex eb IIC Gb, Ex tb IIIC Db
Ingress Protection : IP66/IP67 as per EN 60529.
Operating Temp. : -60°C to +135°C
Material : Brass CW614N/CW617N/EN12165, Stainless Steel 316L
Thread : Metric, NPT, BSP, ET and PG
Features : Displacement Seal
Seal Material : LSOH Silicone Seal & Nylon Washer
Standard Accessories : IP Washer (Thread Seal)
Optional Accessories : Shroud, Lock Nut, Earth Tag, Serrated Washer, Ingress Disc



GLAND SELECTION CHART

Size	Standard Thread Size "C"				Optional Thread		Thread Length "D"	Multi Hole Seal Detail			Cable Dia. "A"		A/F	A/C
	Metric	NPT/BSP	ET	PG	Metric	NPT/BSP		Seal Hole Cable Ø (X)	Number of Holes	Ordering Suffix for Seal	Min.	Max.		
16	16	3/8"	5/8"	PG9	-	-	15.00	1.5	1 to 6	A	3.10	8.60	24.00	26.20
	16	3/8"	5/8"	PG9	-	-	15.00	2.0	1 to 6	B	3.10	8.60	24.00	26.20
20s*	20	1/2"	3/4"	PG13.5	25	3/4"	15.00	3.7	1 to 2	C	6.20	11.70	24.00	26.20
20	20	1/2"	3/4"	PG16	25	3/4"	15.00	2.5	1 to 7	A	6.50	13.90	27.00	29.50
	20	1/2"	3/4"	PG16	25	3/4"	15.00	3.0	1 to 7	B	6.50	13.90	27.00	29.50
	20	1/2"	3/4"	PG16	25	3/4"	15.00	3.6	1 to 7	C	6.50	13.90	27.00	29.50
	20	1/2"	3/4"	PG16	25	3/4"	15.00	4.0	1 to 7	D	6.50	13.90	27.00	29.50
	20	1/2"	3/4"	PG16	25	3/4"	15.00	4.7	1 to 2	E	6.50	13.90	27.00	29.50
25	25	3/4"	1"	PG21	32	1"	15.00	2.5	1 to 7	A	11.30	19.90	36.00	39.20
	25	3/4"	1"	PG21	32	1"	15.00	3.0	1 to 7	B	11.30	19.90	36.00	39.20
	25	3/4"	1"	PG21	32	1"	15.00	3.6	1 to 7	C	11.30	19.90	36.00	39.20
	25	3/4"	1"	PG21	32	1"	15.00	4.0	1 to 7	D	11.30	19.90	36.00	39.20
32	32	1"	1 1/4"	PG29	40	1 1/4"	15.00	2.5	1 to 7	A	17.00	26.20	41.00	45.00
	32	1"	1 1/4"	PG29	40	1 1/4"	15.00	3.0	1 to 7	B	17.00	26.20	41.00	45.00
	32	1"	1 1/4"	PG29	40	1 1/4"	15.00	3.6	1 to 7	C	17.00	26.20	41.00	45.00
	32	1"	1 1/4"	PG29	40	1 1/4"	15.00	4.0	1 to 7	D	17.00	26.20	41.00	45.00

Note : 20s* size Specially designed for Duplex and Simple Winding Resistance Temperature Detector (RTD), Bearing Temperature Detector (BTD).

PRODUCT CODE FOR ORDERING PURPOSE

Size	Type	Material	Thread Type	Shroud Type	Accessories	Seal Type	Seal with Holes
20	A2FMH	Brass-1	Standard Metric-11	PVC Shroud-PS	Lock Nut-5	A	Between 1 to 7. (Respectively According to Sizes*)
		Stainless Steel-2	Standard NPT-12	LSF Shroud-LS	IP Washer-6	B	
		Nickel Plated-3	ET Thread-13	LSOH Shroud-SL	Serrated Washer-7	C	
			PG Thread-14	PCP Shroud-PC	Ingress Disc-8	D	
		BSP Thread-15		Earth Tag-9	E		
		Optional Metric-16					
Optional NPT-17							
			Optional BSP-20				

ORDERING INFORMATION

Code: 20A2FMH311PS569A4
 A2FMH-20 Nickel Plated Cable Gland Kit with seal included four holes of 2.5mm Dia.

20=Gland Size, A2FMH=Gland Type, 3= With Nickle Plated Material, 11=With Standard Metric Thread, PS= With PVC Shroud, 5=With Lock Nut, 6=With IP Washer, 9=With Earthing Tag, A=Ordering suffix for seal type, 4=Number of Holes in seal