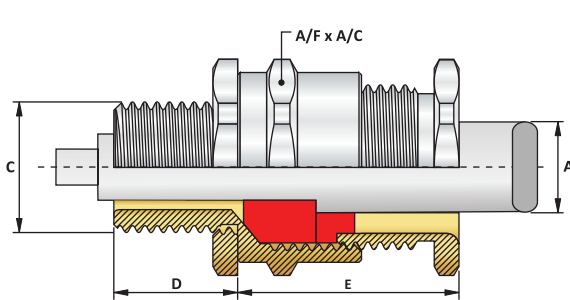


A2FFF- Ex "d" & Ex "e" Cable Gland	
Size : 20mm to 32mm & ½" to 1"	Code of Protection : Ex db IIC Gb, Ex eb IIC Gb, Ex tb IIIC Db
Standard : EN IEC 60079-0:2018, EN/IEC 60079-1:2014, EN IEC 60079-7:2015+A1:2018, EN/IEC 60079-31:2014/2013	Ingress Protection : IP66/67 as per EN 60529.
Function : Providing flameproof seal on outer sheaths of Flat Form Unarmoured & Braid Armour cable in indoor and outdoor hazardous area. Designed to prevent cold flow.	Operating Temp. : -60°C to +135°C
IECEx Certificate No. : IECEx ITS 16.0041X	Material : Brass CW614N/CW617N/EN12165, Stainless Steel 316L
ATEX Certificate No. : ETL22ATEX0109X	Thread : Metric, NPT, BSP, ET and PG
EAC Certificate No. : TC RU C-IN.Г508.B.02588	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"				Thread Length "D"	Optional Thread Size "C"		Cable Range "A"		No. of Flate Cable Used	Protrusion Length "E"	A/F	A/C
	Metric	NPT/BSP	ET	PG		Metric	NPT/BSP	Min.	Max.				
20s	20	½"	¾"	PG13.5	15.00	25	¾"	4.0x6.2	6.8x11.7	1	27.30	24.00	26.20
20	20	½"	¾"	PG16	15.00	25	¾"	5.7x8.0	8.7x13.5	1	27.80	27.00	29.50
20R	20	½"	¾"	PG16	15.00	25	¾"	4.8x8.1	6.2x13.5	1	27.80	27.00	29.50
25s	25	¾"	1"	PG21	15.00	32	1"	4.0x6.2	6.8x11.7	2	36.80	36.00	39.20
25	25	¾"	1"	PG21	15.00	32	1"	5.7x8.0	8.7x13.5	1	36.80	36.00	39.20
25R	25	¾"	1"	PG21	15.00	32	1"	4.0x10.6	7.0x16.2	1	36.80	36.00	39.20
32s	32	1"	1¼"	PG29	15.00	40	1¼"	4.0x6.2	6.8x11.7	3	37.90	41.00	45.00
32	32	1"	1¼"	PG29	15.00	40	1¼"	5.7x8.0	8.7x13.5	3	37.90	41.00	45.00

Product Code for Ordering Purpose					
Size	Type	Material	Thread Type	Shroud Type	Accessories
20s	A2FFF	Brass-1	Standard Metric-11	PVC Shroud-PS	Lock Nut-5
		Stainless Steel-2	Standard NPT-12	LSF Shroud-LS	IP Washer-6
		Nickel Plated-3	ET Thread-13	LSOH Shroud-SL	Serrated Washer-7
		PG Thread-14	PCP Shroud-PC	Ingress Disc-8	
		BSP Thread-15	Earth Tag-9		
		Optional Metric-16			
		Optional NPT-17			
		Optional BSP-20			

Ordering Information	
Code: 20sA2FFF311PS569 A2FFF-20s Nickel Plated Cable Gland Kit	20s=Gland Size, A2FFF=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