



EZS Sealings fittings

Protection mode:

Type of protection: EEx d IIC
 Protection degree: IP66
 Ambient Temp : -20 / +80°C



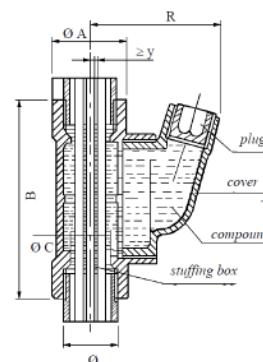
Description:

The sealing fittings series EZS ... are made of light alloy. They are used for sectioning the cable conduits in order to prevent the propagation of eventual deflagrations from an environment to another or from a container to another. They are provided with lateral apertures for cold sealing with compound.

Technical data:

Max ext. diam.	3,5	4,2	4,8	6,3	7,6	8,8	11	12,5	14,5	17	19	21	23,5	26	29,5
Section mm ²	1,5	2,5	4	6	10	16	25	35	50	70	95	120	150	185	240
Type	Maximum number of conductors														
EZS 1	4	3	2	1	1	1	1								
EZS 2	8	5	4	3	1	1	1	1	1						
EZS 3	10	8	8	4	3	2	1	1	1	1					
EZS 4	16	13	11	8	7	4	3	1	1	1	1				
EZS 5	18	16	15	8	8	6	4	4	2	1	1	1	1		
EZS 6	30	20	20	15	10	9	8	7	3	3	2	1	1	1	
EZS 7	40	35	28	21	18	19	12	8	6	4	4	3	2		
EZS 8	50	42	35	30	25	20	12	10	8	7	5	4	3	2	
EZS 9	90	80	70	45	35	28	20	14	12	9	8	6	5	4	3

Drawing:



Dimensions table:

Ø"	Dimensions (mm)							Weight (g) Poids (g)	CEI UNEL 95121	Code
	A	B	C	R	S	x	y			
1/2	37	105	14.5	70	10.5	120	1.5	320	GZ 1	EZS 1
3/4	37	105	20	71	14	120	1.5	300	GZ 2	EZS 2
1	43	116	26	75	18.5	140	2	360	GZ 3	EZS 3
1.1/4	58	116	34	83	24	180	2	485	-	EZS 4
1.1/2	58	116	40	84	28.5	180	2.5	420	GZ 5	EZS 5
2	72	120	50	88	38.5	300	2.5	550	GZ 6	EZS 6
2.1/2	102	150	66	111	46	800	3	1230	-	EZS 7
3	102	150	76	116	53	800	3	1400	GZ 8	EZS 8
4	130	170	100	125	71	1800	3.5	1620	GZ 9	EZS 9