









EYS Sealings fittings

Protection mode:

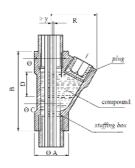
Type of protection: EEx d IIC
Protection degree: IP66
Ambient Temp: -20 / +80℃



Description:

The sealing fittings series EYS ... 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. The fittings series EYS ... are only suitable for verical conduits.

Drawing:



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 |
| Fittings | Maximum number of conductors | | | | | | | | | | | | | | |
| EYS 1 | 4 | 3 | 2 | 1 | 1 | 1 | 1 | | | | | | | | |
| EYS 2 | 7 | 5 | 4 | 3 | 1 | 1 | 1 | 1 | 1 | | | | | | |
| EYS 3 | 8 | 7 | 6 | - 4 | 3 | 2 | 1 | 1 | 1 | 1 | | | | | |

Dimensions table:

| | | _ | Dime | nsions | Weight (g) | CEI UNEL | Code | | | | |
|-----|----|-----|------|--------|------------|----------|------|-----|-----|-------|-------|
| Ø" | A | В | C | D | R | S | X | У | 6 | 95120 | Coae |
| 1/2 | 30 | 76 | 15 | 25 | 41 | 10.5 | 35 | 1.5 | 100 | GV 1 | EYS 1 |
| 3/4 | 37 | 90 | 20 | 30 | 51 | 14 | 55 | 1.5 | 200 | GV 2 | EYS 2 |
| 1 | 45 | 110 | 25 | 40 | 59 | 17.5 | 90 | 2 | 300 | GV 3 | EYS 3 |