

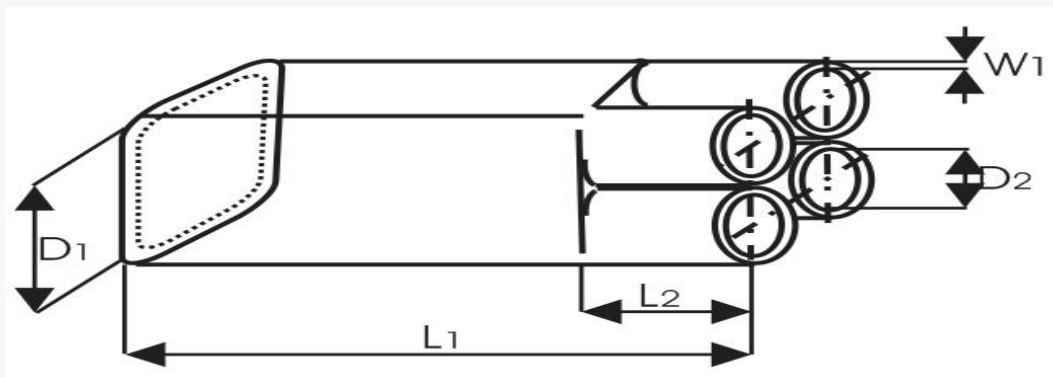
Heat-shrink break-out caps



Cables 0,6/1 (1,2) kV Indoor / Outdoor underground, above ground, under water, in cable ducts

Rasgos

- Hot melt coating inside
- Polyolefine crosslinked
- Fast recovery
- Shrink temperature 70°C till 100°C
- Continuous temperature range from -40°C till +110°C
- Good resistance against UV and chemicals
- Corrosion resistant
- Cadmium free and halogen free
- Colour: black



Especificaciones

| Properties | Value | Standard |
|---|-----------------------------------|------------|
| Physical | | |
| Tensile Strength | 12 N/mm ² (MPa)(min) | ASTM D638 |
| Ultimate Elongation | 350% (Min.) | ASTM D638 |
| Density | 1.05 ± 0.2 gm/cm ³ | ASTM D792 |
| Hardness | 45 ± 10 Shore D | ASTM D2240 |
| Water Absorption | 0.2% (max.) | ASTM D570 |
| Thermal | | |
| Accelerated Ageing | 120°C for 500 Hrs | ASTM D2671 |
| Tensile Strength | 11 N/mm ² (Mpa)(min.) | ASTM D638 |
| Ultimate Elongation | 300% (Min.) | ASTM D638 |
| Low temperature Flexibility (-40°C for 4 Hrs.) | No Cracking | ASTM D2671 |
| Heat Shock (250°C for 30 Hrs.) | No Cracking or flowing | ESI 09-11 |
| Shrink Temperature | 125°C | IEC 216 |
| Continuous Temperature limit | -40°C to +110°C | IEC 216 |
| Electrical | | |
| Dielectric Strength | 12 KV/mm. (Min.) | ASTM D149 |
| Volume Resistivity | 1 x 10 ¹⁴ Ohm.cm(min.) | ASTM D257 |
| Dielectric Constant | 5 (Max.) | ASTM D150 |

Heat-shrink break-out caps

Heat-shrink break-out caps

Productos

| Art.nr. | Product Naam | Color | D1 / D1* mm | D2 / D2* mm | L1 / L1* mm | L2 / L2* mm | Unidad de embalaje |
|----------|---|------------|-------------|-------------|-------------|-------------|--------------------|
| 8.800200 | Break-out cap 2-way, 2 x 1,5-25m m ² | azul claro | 28/8 | 12/3 | 70/85 | 15/20 | 1 pcs/bag |
| 8.800210 | Break-out cap 2-way, 2 x 25-120m m ² | | 60/20 | 24/7 | 95/120 | 25/34 | 3 pcs/bag |
| 8.800215 | Break-out cap 2-way, 2 x 95-185m m ² | azul claro | 70/22 | 30/8 | 95/120 | 25/34 | 3 pcs./bag |
| 8.800301 | Break-out cap 3-way, 3 x 6-35mm ² | azul claro | 37/14 | 15/4 | 80/100 | 15/21 | 15 pcs/bag |
| 8.800310 | Break-out cap 3-way, 3 x 35-120m m ² | azul claro | 60/20 | 25/8 | 160/188 | 45/62 | 3 pcs/bag |
| 8.800311 | Break-out cap 3-way, 3 x 95-150m m ² | azul claro | 80/30 | 36/13 | 185/215 | 60/75 | 2 pcs/bag |
| 8.800330 | Break-out cap 3-way, 3 x 120-300 mm ² | azul claro | 110/45 | 55/20 | 200/235 | 70/88 | 2 pcs/bag |
| 8.800400 | Break-out cap 4-way, 4 x 2,5-10m m ² | | 40/12 | 12/3 | 80/100 | 15/25 | 1 pcs/bag |

Heat-shrink break-out caps

| | | | | | | | |
|----------|---|------------|--------|-------|---------|-------|---------------|
| 8.800410 | Break-out cap 4-way, 4 x 6-35mm ² | azul claro | 41/16 | 14/4 | 80/100 | 15/23 | 12 pcs/bag |
| 8.800416 | Break-out cap 4-way, 4 x 4-25mm ² | azul claro | 50/16 | 16/4 | 75/95 | 15/23 | 10 pcs/bag |
| 8.800420 | Break-out cap 4-way, 4 x 16-70mm ² | azul claro | 58/26 | 21/7 | 140/170 | 32/48 | 10 pcs/bag |
| 8.800430 | Break-out cap 4-way, 4 x 50-150m m ² | azul claro | 70/25 | 25/8 | 160/190 | 35/51 | 5 pcs/bag |
| 8.800435 | Break-out cap 4-way, 4 x 25-150m m ² | azul claro | 70/30 | 25/9 | 155/190 | 35/48 | 5 pcs/bag |
| 8.800440 | Break-out cap 4-way, 4 x 95-240m m ² | azul claro | 90/42 | 35/13 | 170/210 | 40/52 | 5 pcs/bag |
| 8.800450 | Break-out cap 4-way, 4 x 150-300 mm ² | azul claro | 125/44 | 40/14 | 175/208 | 40/51 | 2 pcs/bag |
| 8.800510 | Break-out cap 5-way, 5 x 10-35mm ² | azul claro | 50/16 | 12/4 | 85/110 | 22/33 | 5 pcs/bag |
| 8.800520 | Break-out cap 5-way, 5 x 25-70mm ² | | 57/17 | 15/4 | 75/110 | 23/33 | 1 pcs/bag |

Heat-shrink break-out caps

| | | | | | | | |
|----------|---|------------|-------|------|---------|-------|-----------|
| 8.800640 | Break-out cap 6-way, 6 x 16-95mm ² | azul claro | 85/37 | 23/7 | 110/130 | 30/46 | 2 pcs/bag |
| 8.800742 | Break-out cap 7-way, 7 x 16-95mm ² | azul claro | 95/37 | 23/7 | 110/130 | 30/46 | 2 pcs/bag |