

1 kV cast resin joint set 130/300 for 4 and 3½ wire cable including ISICOMPACT tap connector 331 896 031

*At 150 mm² round stranded main cables only 6 - 25 mm² solid sector-shaped / stranded sector-shaped, 6 - 35 mm² round stranded and 6 - 50 mm² round solid tap cables are possible.



Picture may vary.

Technical Data

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| Article no. | | 332 409 151 |
| Main cable diameter max. | (mm) | 50 |
| Number of wires main cable | | 4, 3 1/2 |
| Conductor cross section Al solid circular | (mm ²) | 4 x 35 - 150 |
| Conductor cross section Cu solid circular | (mm ²) | 4 x 35 - 150 |
| Conductor cross section Al stranded circular | (mm ²) | 4 x 25 - 150, 3 x 70/35 - 150/70 (95)* |
| Conductor cross section Cu stranded circular | (mm ²) | 4 x 25 - 150, 3 x 70/35 - 150/70 (95)* |
| Conductor cross section Al solid sector-shaped | (mm ²) | 4 x 50 - 185 |
| Conductor cross section Al stranded sector-shaped | (mm ²) | 4 x 35 - 150, 3 x 70/35 - 150/70 (95) |
| Conductor cross section Cu stranded sector-shaped | (mm ²) | 4 x 35 - 150, 3 x 70/35 - 150/70 (95) |
| Branch cable diameter | (mm) | 32 |
| Cross section of tap conductor | (mm ²) | 6 - 50 + 70SE* |
| Suitable for cable types | | N(A)2XY, N(A)2X2Y, N(A)YY, N(A)Y2Y |
| Compact tap connector | | 331896031 |
| Joint model | | 130/300 |
| Shell material | | Polycarbonate |
| Cast resin type | | KP-FILL BRH |

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|-----------------------------|--------------------|
| Article no. | 332 409 151 |
| Cast resin container | Mixing bags |
| Cast resin volume | (l) 2,1 |

Dimensions

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|----------------------------|----------|
| Joint body diameter | (mm) 130 |
| External length | (mm) 300 |
| Internal length | (mm) 235 |