

CSJ-S 12/24

Nexans cold shrink joint for single core 12 og 24 kV XLPE insulated cable

CSJ-S1 is a prefabricated cold apply joint for single core in exceptionally short version.

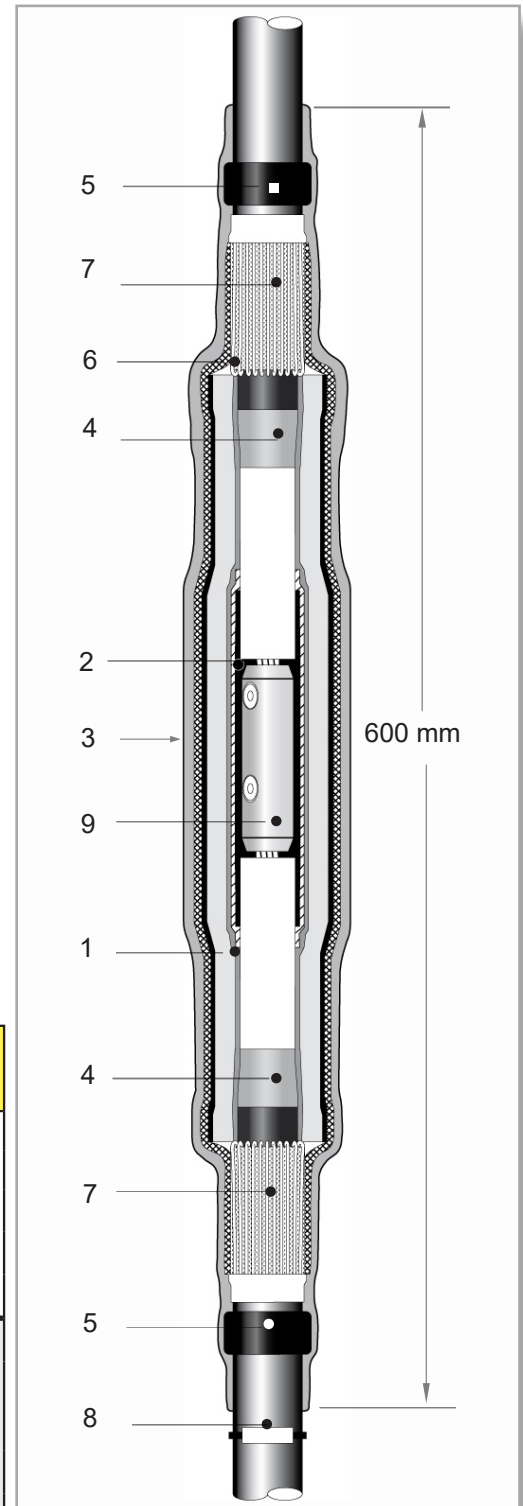
The major component is supplied strung on a plastic tube, which is easily removed during installation. The joint handles all modern cable properties, such as aluminum laminate and conductive sheath.

Only two joints cover standardized sizes, see sample table below. CSJ-S is a short version, CSJ-3 is a long version that covers 400/630mm².

Design:

1. Triple-extruded EPDM house
2. Double-layer mastic plate
3. Outer sheath of EPDM
4. Field-leading mastic
5. Tightening-mastic
6. Copper screen
7. Copper foil with adhesive
8. I.D.-chip
9. Screw joint ferrules

Tested and approved acc. European norm HD 629.1.



| El. no | Title | Cross section mm ² | Ferrule with screw | System voltage kV |
|-------------|------------------------|-------------------------------|--------------------|-------------------|
| **11 325 39 | KKM-24CSJA-S. 1x95-240 | 95-240 | Sicon | 12 |
| 11 323 78 | KKM-24CSJA-S. 1x95-240 | 95-240 | GPH | |
| 11 323 83 | KKM-24CSJA-S. 1x240 | 240 | GPH | |
| **11 325 40 | KKM 24CSJB-S.1x240-400 | 240-400 | Sicon | 24 |
| *11 323 93 | KKM 24CSJ-3.1 x400-630 | 400-630 | GPH | |
| **11 325 39 | KKM-24CSJA-S. 1x50-240 | 50-240 | Sicon | |
| 11 323 78 | KKM 24CSJA-S. 1x50-240 | 50-240 | GPH | 24 |
| 11 323 83 | KKM-24CSJA-S. 1x95-240 | 95-240 | GPH | |
| **11 325 40 | KKM 24CSJB-S.1x240-400 | 240-400 | Sicon | |
| *11 323 93 | KKM-24CSJ-3. 1x400-630 | 400-630 | GPH | |

* If extra reinforcement with Al. laminate is wanted, it must be acquired to shrink-tube, no. 11 323 57 (1metre).

** Delivered with mechanical ferrule, type Sicon.

1132539 and 1132378 is delivered with filling plates for 95mm²-12kV og 50mm²-24kV cable.

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