

# 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.

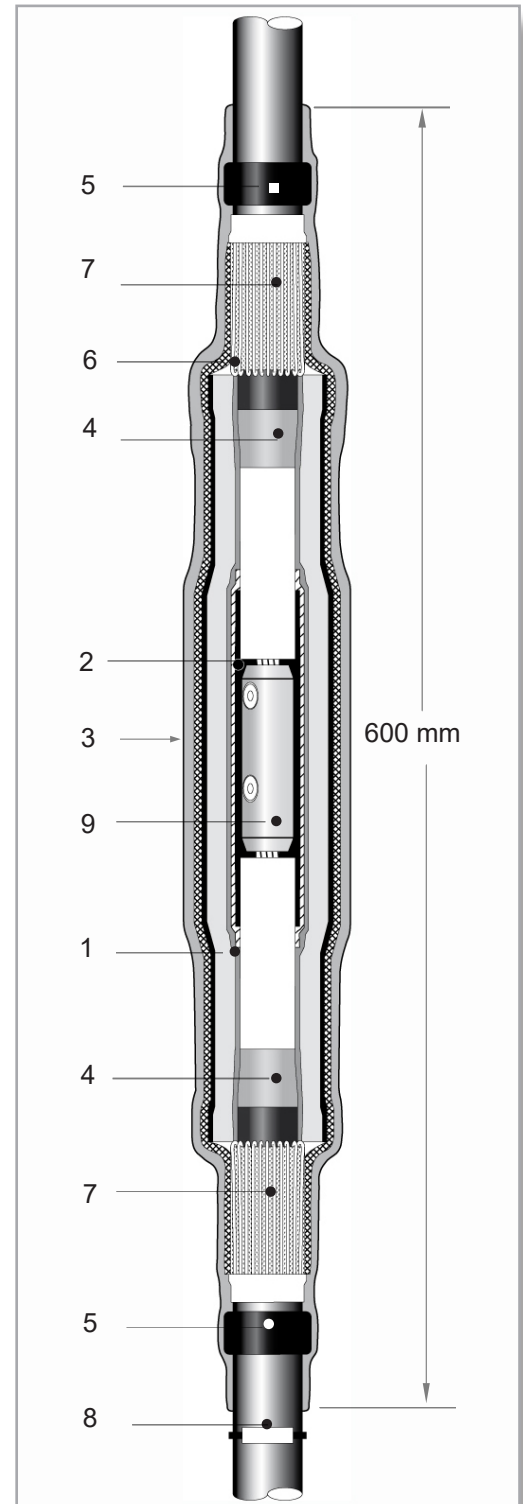
The major component is supplied strung on a plastic tube, which is easily removed during installation. The joint handles all modern cable properties, such as aluminum laminate and conductive sheath.

Only two joints cover standardized sizes, see sample table below. CSJ-S is a short version, CSJ-3 is a long version that covers 400/630mm<sup>2</sup>.

### 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 <sup>2</sup>	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	150-240	GPH	
**11 325 40	KKM 24CSJB-S.1x240-400	240-400	Sicon	
*11 323 93	KKM 24CSJ-3.1 x400-630	400-630	GPH	
**11 325 39	KKM-24CSJA-S. 1x50-240	50-240	Sicon	24
11 323 78	KKM 24CSJA-S. 1x50-240	50-240	GPH	
11 323 83	KKM-24CSJA-S. 1x95-240	95-240	GPH	
11 316 30	KKM-24CSJ-N3. 1x240-400	240-400	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 95mm<sup>2</sup>-12kV og 50mm<sup>2</sup>-24kV cable.

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