

# Joint 24GTS1

With mechanical ferrule

Nexans heat shrink joint for 24kV PEX-insulated cable,  
Single core, with splice ferrule (Sicon)  
Al. laminated outer sheath

24GTS1 series is based on shrink plastic that takes care of stress control and electrical resistance. Field controlling mastic is used around ferrules and with the semiconductive handle on the cable.

The cables outer sheath is replaced by a shrink tube with adhesive that provides excellent sealing against water penetration on both sides of the joint.

As outer sheath replacement shrink sheets with interior aluminum laminate for extra water blocking and allowing sheath testing, is delivered.

Delivered with Phistrer Sicon screw ferrule according to cross section in the table below.

The product meets the requirements of Cenelec HD 629.1 and IEC 60502-4.

El. no	Title	Cross section mm <sup>2</sup>	Voltage kV
11 324 14	VKMA-24GTS.1x50-240	50-240	24
11 324 15	VKMA-24GTS.1x185-400	185-400	
11 324 23	VKMA-24GTS.1x630	630	

