





# INSTALLATION INSTRUCTIONS

## 50 Ohm Connectors

# 7/8", 1-1/4" & 1-5/8" Connectors - N1 (O-ring)



Cable	Preparation tool
 5228A / EC5-50-A (7/8") 5227 / EA5-50 (7/8" Alu)	 F-78
5328A / EC6-50-A (1-1/4") 5327 / EA6-50 (1-1/4" Alu)	F-114
5438A / EC7-50-A (1-5/8") 5437 / EA7-50 (1-5/8" Alu)	F-158

We strongly advise the use of cable preparation tools. Please refer to their instructions for use.

### Manual method






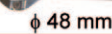


Follow the instruction process below only if the cable preparation tools are not available.

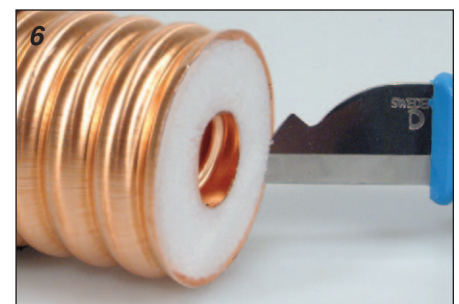
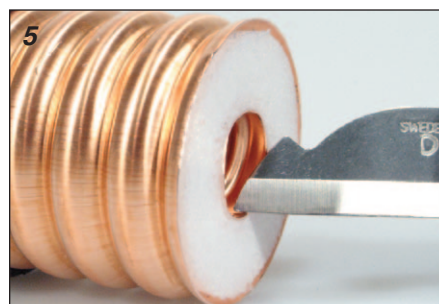
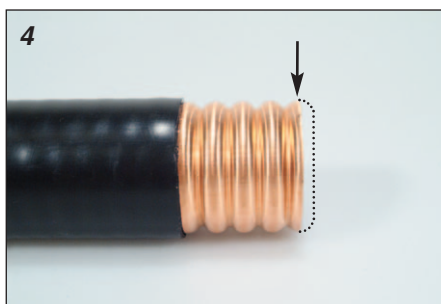
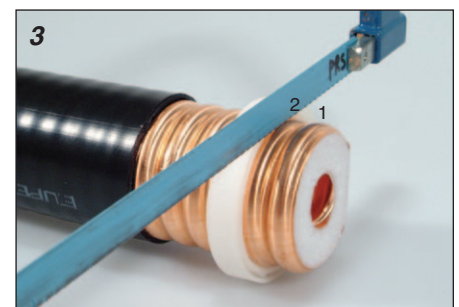
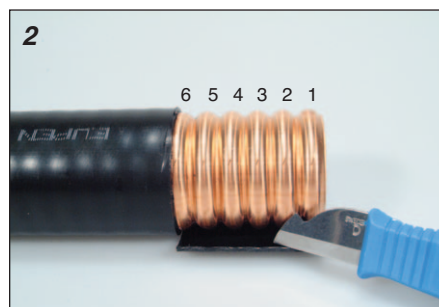
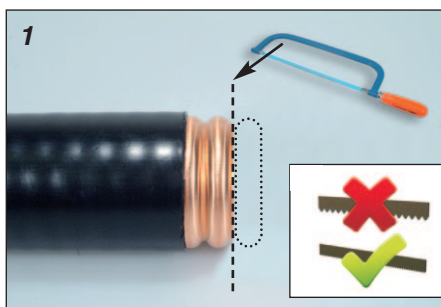


Guide-scie  
Saw-guide  
Sägeführung



\* A Butyl mastic tape is available in our Weatherproofing Tape Kit (ref. 2849996)

	NM	7/16M	7/8"	1 1/4"	1 5/8"
	19 mm	32 mm	 30 mm	 1-11/16"	 2-1/4"
				 $\phi$ 4 mm  $\phi$ 48 mm	 $\phi$ 5 mm  $\phi$ 63 mm

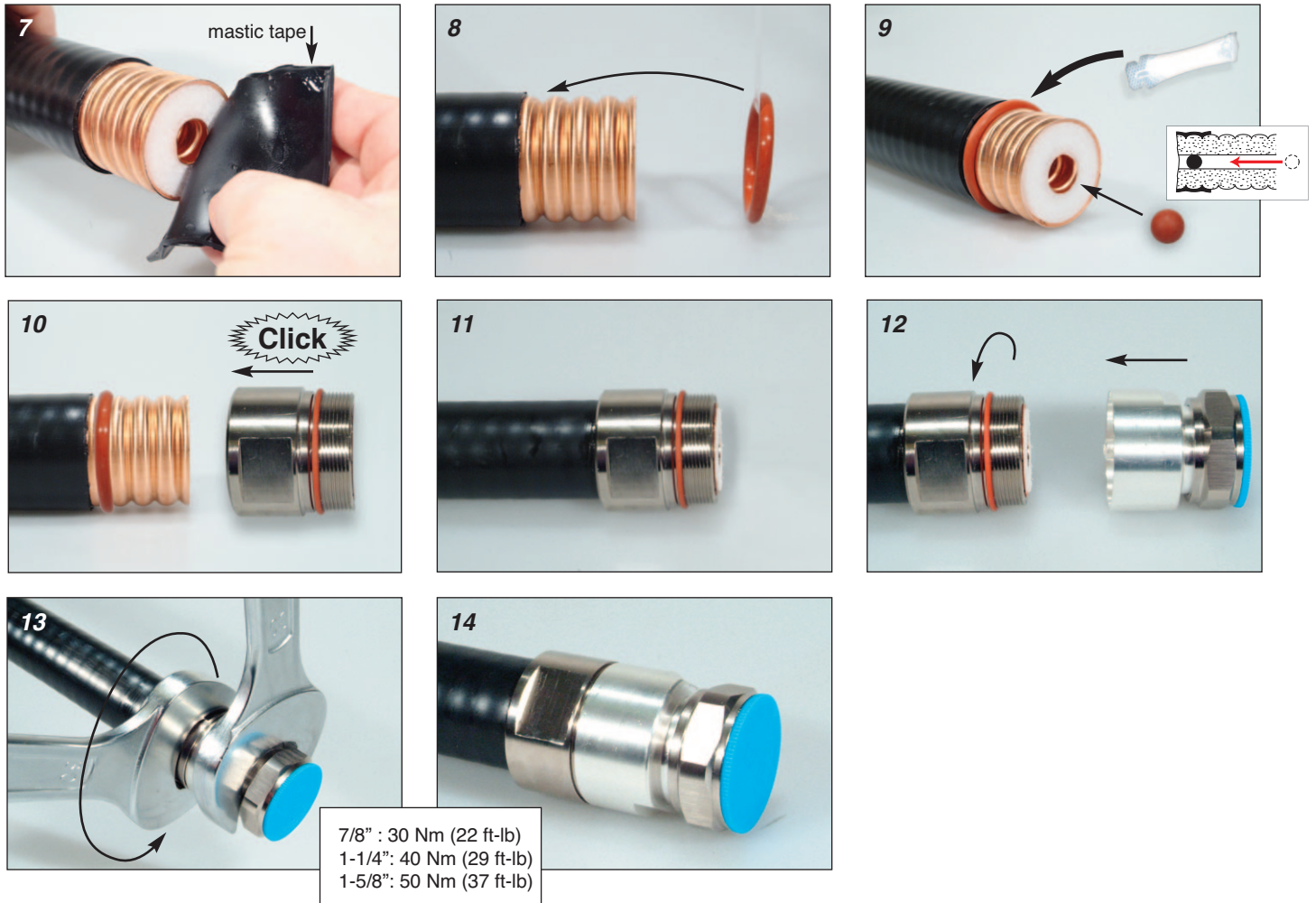




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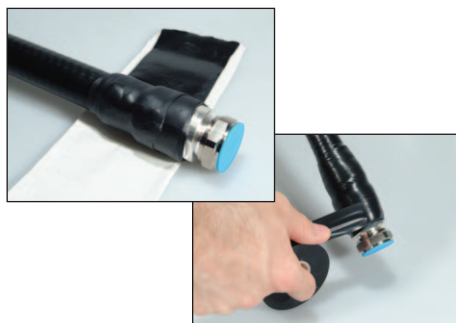
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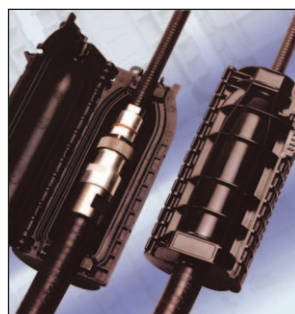


For the installation on aluminium cables 5227/EA5-50, 5327/EA6-50 and 5437/EA7-50 in a corrosive environment, an additional sealing is mandatory. It can be achieved with one of the following methods:

### Weatherproofing Tape Kit



### Eucaseal



### Cold Shrink Tube



**(D)** Verarbeitung nur durch eine Elektrofachkraft.  
Es besteht die Gefahr eines elektrischen Schlag!

**(F)** Installation uniquement par une personne qualifiée en électricité.  
Il y a un risque de choc électrique!



**(NL)** Installatie alleen door een vakman voor elektriciteit.  
Er is gevaar van elektrische schok!

**(GB)** Processing only by a qualified electrician.  
There is a risk of electric shock!

For any questions please contact KABELWERK EUPEN AG / for US Customer service call 1-800-419-5100