

**10 &
20kV**

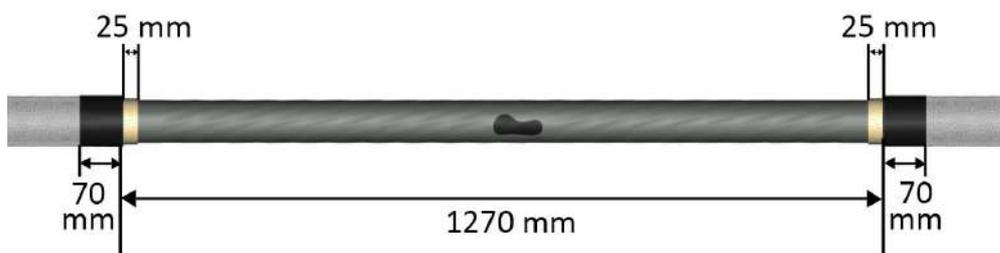
Repair Dimensions for M105

Use the supplied manual for all further instructions

A Preparation 3-core PILC Cable

1 Preparation Cable

Use images below in chapter 1 of the included installation instruction.



! Always abrade lead sheath!

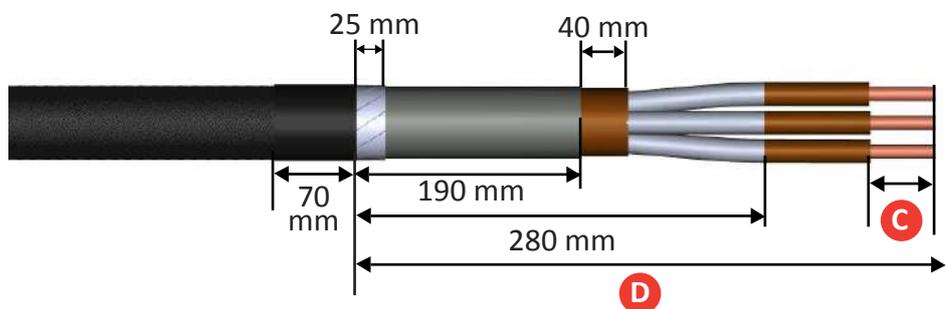
Dimensions connectors

With blocked connectors:

½ connector + 5 mm

Without blocked connectors:

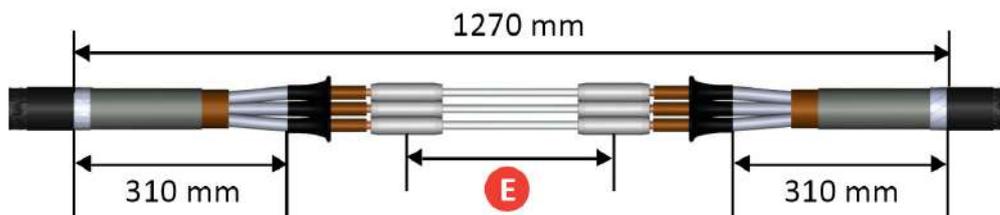
½ connector + 10 mm



D	
LEM 16 - 95	465 mm
LEM 50 - 150	470 mm
LEM 95 - 240	490 mm
LEM 185 - 400	515 mm

2 Fitting field control and connectors

Use images below for image 2 in chapter 2 of the included installation instruction.

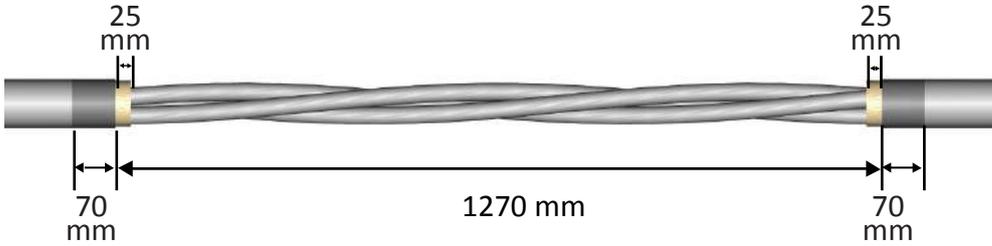


E (maximum repair length)	
LEM 16 - 95	330 mm
LEM 50 - 150	300 mm
LEM 95 - 240	270 mm
LEM 185 - 400	225 mm

B Preparation 3-core PILC Cable with 3X Lead

1 Preparation Cable

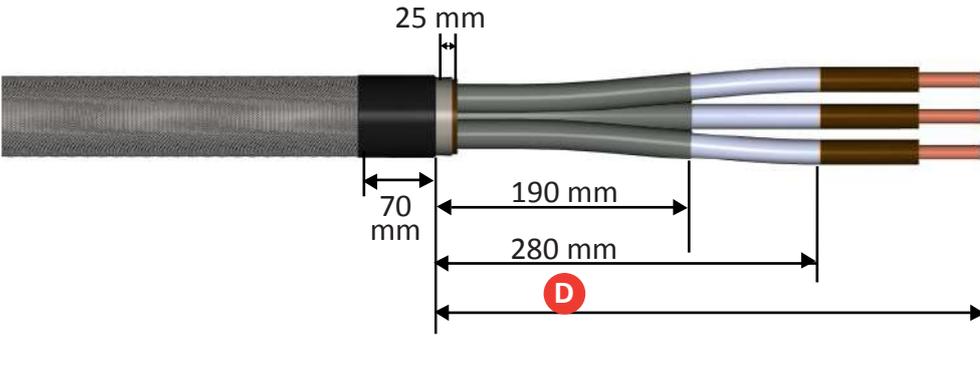
Use images below in chapter 1 of the included installation instruction.



! Always abrade lead sheath!

Dimensions connectors

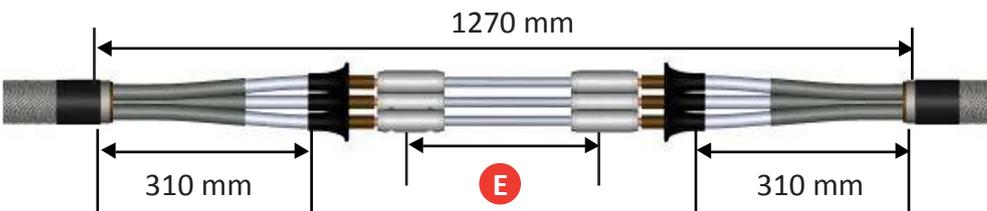
- C**
- With blocked connectors:**
½ connector + 5 mm
 - Without blocked connectors:**
½ connector + 10 mm



D	
LEM 16 - 95	465 mm
LEM 50 - 150	470 mm
LEM 95 - 240	490 mm
LEM 185 - 400	515 mm

2 Fitting field control and connectors

Use images below for image 2 in chapter 2 of the included installation instruction.



E (maximum repair length)	
LEM 16 - 95	330 mm
LEM 50 - 150	300 mm
LEM 95 - 240	270 mm
LEM 185 - 400	225 mm

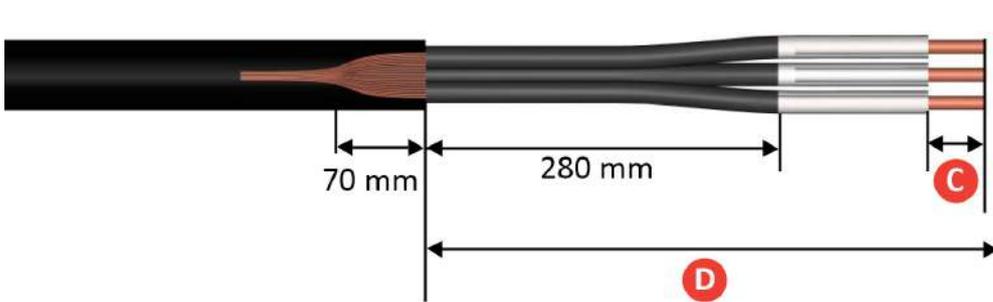
C Preparation 3-core XLPE Cable

1 Preparation Cable

Use images below in chapter 1 of the included installation instruction.



! Always abrade polymeric outer sheath over a distance of at least 70mm



Dimensions connectors

With blocked connectors:

$\frac{1}{2}$ connector + 5 mm

Without blocked connectors:

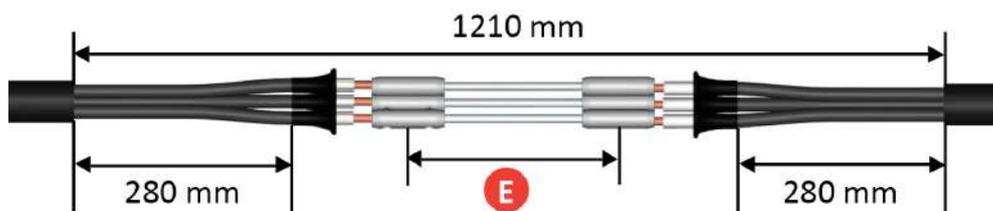
$\frac{1}{2}$ connector + 10 mm

C

D	
LEM 16 - 95	435 mm
LEM 50 - 150	440 mm
LEM 95 - 240	460 mm
LEM 185 - 400	485 mm

2 Fitting of field control and connectors

Use image below for image 2 in chapter 2 of the included installation instruction.



E (maximum repair length)	
LEM 16 - 95	330 mm
LEM 50 - 150	300 mm
LEM 95 - 240	270 mm
LEM 185 - 400	225 mm

