

SCF & LCF Jumper cables

CELLFLEX® Coaxial Cables

Installation Instruction

10000006072-04

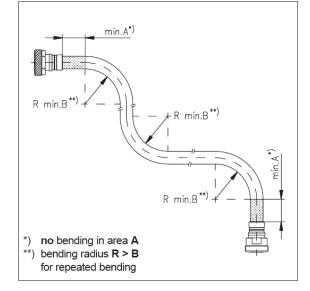
for CELLFLEX® cables SCF14-50, SCF38-50, SCF12-50, LCF12-50

These instructions are written for qualified and experienced personnel. Please study them carefully before starting any work. Any liability or responsibility for the results of improper or unsafe installation practices is disclaimed. Please respect valid environmental regulations for assembly and waste disposal. Always make sure to use appropriate personal protection!

| Cable | Dimension (mm) | | | |
|----------|----------------|--------|----------|--|
| | min. A | min. B | max. C | |
| SCF14-50 | 25 | 25 | 200 | |
| SCF38-50 | 35 | 25 | 250 | |
| SCF12-50 | 40 | 32 | 300 | |
| LCF12-50 | 50 | 125 | 600-1000 | |

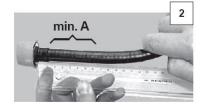
| Connector | Torque (Nm) | | |
|-----------|-------------|--|--|
| TNC | 0.7 | | |
| N | 1.1 | | |
| 4.1 - 9.5 | 10 | | |
| 7 - 16 | 30 | | |
| 4.3 - 10 | 5 * | | |







* Only hex head version

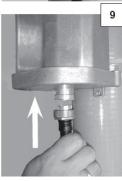










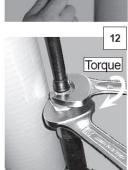


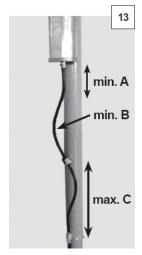














| į | | 有毒有害物质或元素/Toxic or Hazardous Substances and Elements | | | | | |
|---|------------------|--|------|------|-----------|----------|------------|
| | Name | 铅/Pb | 汞/Hg | 镉/Cd | 六价铬/Cr 6+ | 多溴联f/PBB | 多溴二f醚/PBDE |
| | 金属零件/metal parts | Х | 0 | 0 | 0 | 0 | 0 |

产品在正常使用条件下,其环保使用期限才在此标识有效 期内. / The environmental protection use period is valid if the product is used as intended.



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In order to prevent Jumper cables against damaging e.g. due to cable movement by wind, it is strongly recommended to fix Jumper cables properly.

Recommended clamp for the fixation:





RSB-Clip with lining for SCF types, without lining for LCF types

| Model Number | For cable type | |
|--------------|----------------|--|
| RSB-S14 | SCF14-50 | |
| RSB-S38 | SCF38-50 | |
| RSB-S12 | SCF12-50 | |
| RSB-12 | LCF12-50 | |

Fixation possibilities (examples):











STRAP-2

Consist of:

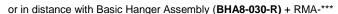
Model Number

- 30 m of strap

- 50 pieces of fasteners

with Round member adapter (RMA-***) or Straptite kit (STRAP-2) directly onto tube







BHA8-030-R

Consist of:

1 pc. Threaded bar M8 L=300mm A2

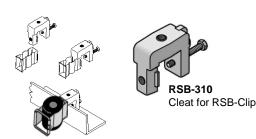
3 pc. Hexagon Nut M8 A2

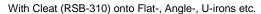
1 pc. Washer 8.4 DIN 125 A2 2 pc. Serrated washer 8x14

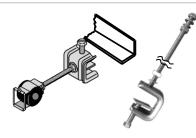
For tube dimension

1 pc. Tower Round Base A2

Round member adapter not included!







BHA8-030-C

Consist of:

1 pc. Threaded bar M8 L=300mm A2

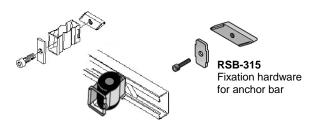
3 pc. Hexagon Nut M8 A2

1 pc. Washer 8.4 DIN 125 A2

2 pc. Serrated washer 8x14

1 pc. Cleat galv. steel

or in distance with Basic Hanger Assembly (BHA8-030C)



With Fixation hardware (RSB-315) onto Anchor bar



BHA8-030-A

Consist of:

1 pc. Threaded bar M8 L=300mm A2

3 pc Hexagon Nut M8 A2

1 pc Washer 8.4 DIN 125 A2

2 pc Serrated washer 8x14

1 pc Washer 8.4x32x2 A2

1 pc. Insert for AC

or in distance with Basic Hanger Assembly (BHA8-030A)

