
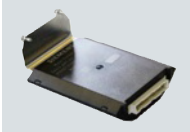



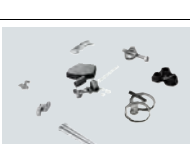





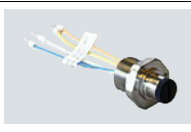










## Spare parts - transmitter FCT030

| Description   | Order No.          |   |
|---|--------------------|---|
| Display and keypad assembly with firewire connection to the transmitter module  | <b>A5E03548971</b> |     |
| Sensor interface (Compact). Front end flow calculator and process detection. SIL 3 approved   | <b>A5E03549142</b> |    |
| Sensor interface (Remote); barrier unit for high speed digital communication and Ex ib power supply to remote front end DSL module                                      | <b>A5E03549098</b> |    |
| Display lid in painted aluminum with Ex glass plate and o-ring seal   | <b>A5E03549344</b> |    |
| Transmitter cassette (active) with SIL approved 4 ... 20 mA output and HART 7.2   | <b>A5E03549357</b> |    |
| Transmitter cassette (passive) with SIL approved 4 ... 20 mA output and HART 7.2  | <b>A5E03549383</b> |   |
| Bag of loose spare parts; including cable strain relief components, mounting tool, seals and gasket, assorted screws and washers, hex cap nut, blind plugs, and o-rings | <b>A5E03549396</b> |  |
| Power supply 240 V AC, 47 ... 63 Hz 24 ... 90 V DC  | <b>A5E03549413</b> |  |
| Blind lid in painted aluminum with o-ring seal  | <b>A5E03549429</b> |  |
| I/O assembly Advise Order code F00 to F97 from Selection and Ordering data  | <b>A5E03939114</b> |  |
| SensorFlash (1 GB micro SD card)  | <b>A5E03915258</b> |  |

| Description  | Order No.          |   |
|--|--------------------|---|
| Mounting bracket - FCT030; in painted aluminum for pipe or wall mounting of transmitter FCT030 remote version. Including lock ring, pressure pads and seal cap | <b>A5E03906091</b> |   |
| M12 option for sensor housing in stainless steel. Pre-wired and potted to replace M12 socket in DSL housing  | <b>A5E03906095</b> |  |
| M12 option - remote - in painted aluminum. Pre-wired and potted replacement M12 connection for FCT030 transmitter remote version                               | <b>A5E03906104</b> |  |
| Remote terminal house - M20  | <b>A5E03906112</b> |  |
| Remote terminal house - NPT - in painted aluminum for sensor cable termination at FCT030 transmitter remote version. Pre-wired and potted                      | <b>A5E03906130</b> |  |

## Spare parts - sensor FCS400

| Description  | Order No.          |   |
|--|--------------------|---|
| Blind lid in painted aluminum with o-ring seal   | <b>A5E03549295</b> |    |
| Sensor link insert. Front end flow calculator and process detection. SIL 3 approved                                  | <b>A5E03549191</b> |   |
| Sensor housing metric  | <b>A5E03549313</b> |  |
| Sensor housing NPT in painted aluminum   | <b>A5E03906080</b> |  |
| Bag of loose parts for sensor; including cable strain relief components, washer, seals, o-rings, and assorted screws | <b>A5E03549324</b> |  |

## Accessories

| Description   | Order No.  |   | Description  | Order No.  |   |
|---|--|---|--|--|---|
| Bag of glands (metric) in black plastic <sup>1)</sup>   | <b>A5E03907414</b>   |     | Standard cable (Ex) with M12 plugs, PO insulation and PUR sleeve, blue, -40 ... +80 °C (-40 ... +176 °F)   |  |     |
|   |  |   | <ul style="list-style-type: none"> <li>• 5 m</li> <li>• 10 m</li> <li>• 25 m</li> <li>• 50 m</li> <li>• 75 m</li> <li>• 150 m</li> </ul>                                     | <b>A5E03914929</b><br><b>A5E03914962</b><br><b>A5E03914995</b><br><b>A5E03915004</b><br><b>A5E03915074</b><br><b>A5E03915088</b> |   |
| Bag of glands (metric) in gray plastic Ex e/i <sup>1)</sup>   | <b>A5E03907424</b>   |    |  |  |   |
| Bag of glands (metric) in AISI 316 SS <sup>1)</sup>   | <b>A5E03907429</b>   |    | Standard cable (Ex) for termination, PO insulation and PUR sleeve, blue, -40 ... +80 °C (-40 ... +176 °F)  |  |    |
| Bag of glands (metric) in NiPlatedBrass <sup>1)</sup>   | <b>A5E03907430</b>   |    |  |  |   |
| Bag of glands (NPT) in black plastic <sup>2)</sup>  | <b>A5E03907435</b>   |    | <ul style="list-style-type: none"> <li>• 5 m</li> <li>• 10 m</li> <li>• 25 m</li> <li>• 50 m</li> <li>• 75 m</li> <li>• 150 m</li> </ul>                                     | <b>A5E03914945</b><br><b>A5E03914973</b><br><b>A5E03914984</b><br><b>A5E03915015</b><br><b>A5E03915057</b><br><b>A5E03915100</b> |   |
| Bag of glands (NPT) in gray plastic Ex e/i <sup>2)</sup>  | <b>A5E03907451</b>   |   | Service toolkit for field maintenance of transmitter and sensor components. Contains all hand tools necessary for maintenance. Other tools may be required for installation. | <b>A5E03722877</b>   |   |
| Bag of glands (NPT) in AISI 316 SS <sup>2)</sup>  | <b>A5E03907467</b>   |  | Heating Jacket, indoor use, 200 °C (392 °F) max. temperature. Complete with 5 m (16.4 ft) high temperature cable fitted. Dedicated plug connection to controller             |  |  |
| Bag of glands (NPT) in NiPlatedBrass <sup>2)</sup>  | <b>A5E03907473</b>   |  | <ul style="list-style-type: none"> <li>• DN 15 electric</li> <li>• DN 25 electric</li> <li>• DN 50 electric</li> <li>• DN 80 electric</li> </ul>                             | <b>A5E03830623</b><br><b>A5E03830624</b><br><b>A5E03830625</b><br><b>A5E03830626</b>   |   |
| Standard cable (non-Ex) with M12 plugs, PO insulation and PUR sleeve, gray, -40 ... +80 °C (-40 ... +176 °F)  |  |  | Heating jacket controller, IP65. Digital display for 0 ... 200 °C (32 ... 392 °F) control setpoint   |  |  |
| <ul style="list-style-type: none"> <li>• 5 m (16.4 ft)</li> <li>• 10 m (32.8 ft)</li> <li>• 25 m (82 ft)</li> <li>• 50 m (164 ft)</li> <li>• 75 m (246 ft)</li> <li>• 150 m (492 ft)</li> </ul> | <b>A5E03914805</b><br><b>A5E03914850</b><br><b>A5E03914853</b><br><b>A5E03914859</b><br><b>A5E03914861</b><br><b>A5E03914874</b> |   | <ul style="list-style-type: none"> <li>• 230 V AC</li> <li>• 115 V AC</li> </ul>   | <b>A5E03839193</b><br><b>A5E03839194</b>   |   |
| Standard cable (non-Ex) for termination, PO insulation and PUR sleeve, gray, -40 ... +80 °C (-40 ... +176 °F)   |  |  |  |  |   |
| <ul style="list-style-type: none"> <li>• 5 m (16.4 ft)</li> <li>• 10 m (32.8 ft)</li> <li>• 25 m (82 ft)</li> <li>• 50 m (164 ft)</li> <li>• 75 m (246 ft)</li> <li>• 150 m (492 ft)</li> </ul> | <b>A5E03914833</b><br><b>A5E03914849</b><br><b>A5E03914854</b><br><b>A5E03914856</b><br><b>A5E03914864</b><br><b>A5E03914873</b> |   |  |  |   |

<sup>1)</sup> 2 pcs M20; 1 pce M25 with single and dual cable inserts

<sup>2)</sup> 2 pcs ½" NPT; 1 pce ½" NPT with single and dual cable inserts

| <b>Description</b>  | <b>Dimension</b> | <b>Order No.</b>    |
|---|------------------|---------------------|
| Mating parts for hygienic fittings<br>DIN 11851<br><br>Includes:<br>• 2 unions<br>• 2 mating parts (for welding in)<br>• 2 EPDM gaskets | DN 10            | <b>FDK:085U1016</b> |
|   | DN 15            | <b>FDK:085U1017</b> |
|   | DN 25            | <b>FDK:085U1019</b> |
|   | DN 32            | <b>FDK:085U1020</b> |
|   | DN 40            | <b>FDK:085U1021</b> |
|   | DN 50            | <b>FDK:085U1022</b> |
|   | DN 65            | <b>FDK:085U1023</b> |
| Mating parts for hygienic clamp<br>ISO 2852<br><br>Includes:<br>• 2 clamps<br>• 2 mating parts<br>• 2 EPDM gaskets                      | 25 mm            | <b>FDK:085U1029</b> |
|   | 40 mm            | <b>FDK:085U1031</b> |
|   | 50 mm            | <b>FDK:085U1032</b> |
| 2 EPDM gaskets with collar for<br>mounting set DIN 11851  | DN 10            | <b>FDK:085U1006</b> |
|   | DN 15            | <b>FDK:085U1007</b> |
|   | DN 25            | <b>FDK:085U1009</b> |
|   | DN 32            | <b>FDK:085U1010</b> |
|   | DN 40            | <b>FDK:085U1011</b> |
|   | DN 50            | <b>FDK:085U1012</b> |
|   | DN 65            | <b>FDK:085U1013</b> |