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| 61813802                  | <b>DATA SHEET</b>              |  |
| Valid from:<br>12.07.2021 | <b>PEW 12 Crimping inserts</b> |                                                                                     |

Product code is engraved on the upper and on the lower part of the die set  
Crimping dies are delivered without tool

**Suitable tools:**

PEW 12  
PEW 12S  
E-PEW 12  
CM 25-1

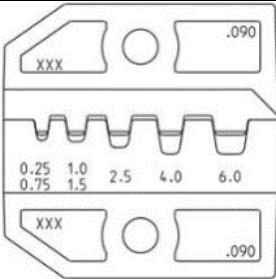
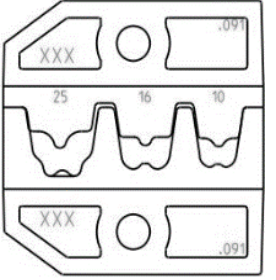
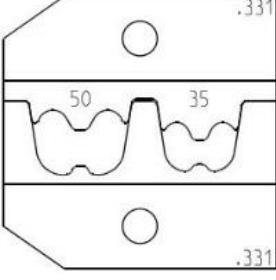
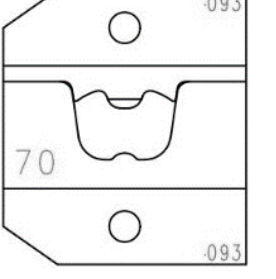
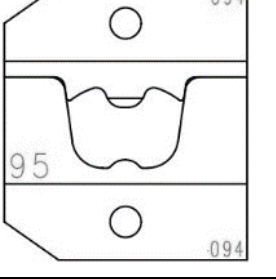


For more information please see our current catalogue.

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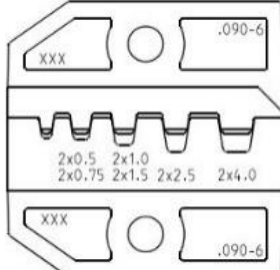
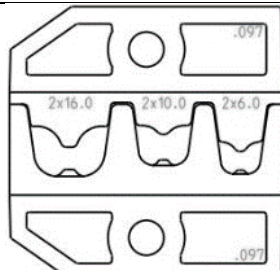
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#### Insulated and non-insulated core end sleeves

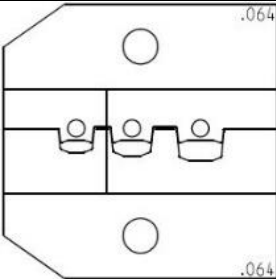
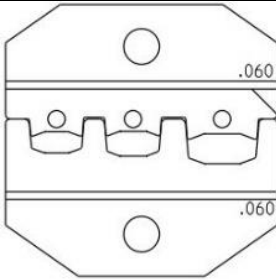
| Article number | Article designation | Pressing range          | Crimping profile   | PEW 12 | PEW 12S | E-PEW 12 | CM 25-1 | Crimp cavity                                                                                                                  | Picture                                                                               |
|----------------|---------------------|-------------------------|--------------------|--------|---------|----------|---------|-------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 61813802       | PEW 12.090          | 0.25-6.0mm <sup>2</sup> | trapezoid pressing | x      |         | x        | x       | 1: 0.25-0.75mm <sup>2</sup><br>2: 1-1.5mm <sup>2</sup><br>3: 2.5mm <sup>2</sup><br>4: 4mm <sup>2</sup><br>5: 6mm <sup>2</sup> |    |
| 61813803       | PEW 12.091          | 10-25mm <sup>2</sup>    | W-pressing         | x      |         | x        | x       | 1: 10mm <sup>2</sup><br>2: 16mm <sup>2</sup><br>3: 25mm <sup>2</sup>                                                          |   |
| 61813993       | PEW 12.331          | 35-50mm <sup>2</sup>    | W-pressing         | x      |         | x        |         | 1: 50mm <sup>2</sup><br>2: 35mm <sup>2</sup>                                                                                  |  |
| 61813911       | PEW 12S.093         | 70mm <sup>2</sup>       | W-pressing         |        | x       | x        |         | 1: 70mm <sup>2</sup>                                                                                                          |  |
| 61813912       | PEW 12S.094         | 95mm <sup>2</sup>       | W-pressing         |        | x       | x        |         | 1: 95mm <sup>2</sup>                                                                                                          |  |

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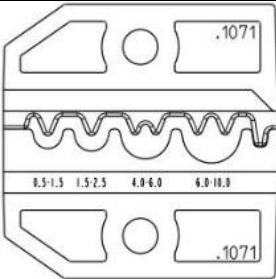
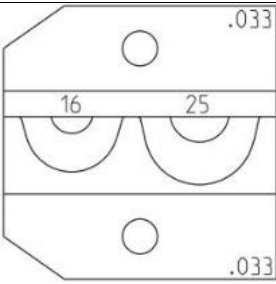
**TWIN end sleeves**

| Article number | Article designation | Pressing range               | Crimping profile   | PEW 12 | PEW 12S | E-PEW 12 | CM 25-1 | Crimp cavity                                                                                                                                                | Picture                                                                             |
|----------------|---------------------|------------------------------|--------------------|--------|---------|----------|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 61813913       | PEW 12.090-6        | 2x0.5-<br>2x4mm <sup>2</sup> | trapezoid pressing | x      |         | x        | x       | 1: 2x0.5mm <sup>2</sup><br>2: 2x0.75mm <sup>2</sup><br>3: 2x1mm <sup>2</sup><br>4: 2x1.5mm <sup>2</sup><br>5: 2x2.5mm <sup>2</sup><br>6: 2x4mm <sup>2</sup> |  |
| 61815642       | PEW 12.097          | 2x6-2x16mm <sup>2</sup>      | W-pressing         | x      |         | x        | x       | 1: 2x6mm <sup>2</sup><br>2: 2x10mm <sup>2</sup><br>3: 2x16mm <sup>2</sup>                                                                                   |  |

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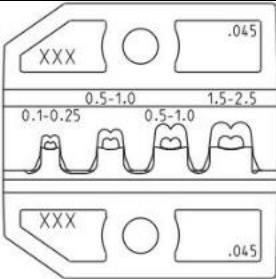
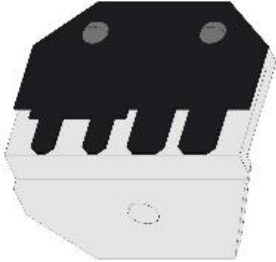
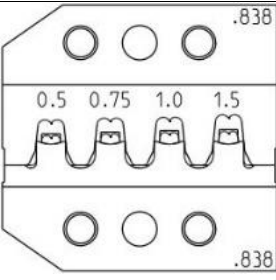
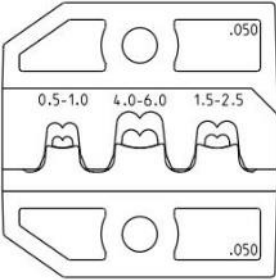
| Insulated and non-insulated terminals and connectors |                     |                       |                   |        |         |          |         | Crimp cavity                                                                         | Picture                                                                              |
|------------------------------------------------------|---------------------|-----------------------|-------------------|--------|---------|----------|---------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Article number                                       | Article designation | Pressing range        | Crimping profile  | PEW 12 | PEW 12S | E-PEW 12 | CM 25-1 |                                                                                      |                                                                                      |
| 61813914                                             | PEW 12.064          | 0.14-1mm <sup>2</sup> | conical ISO crimp | x      |         | x        |         | 1: 0.14-0.5mm <sup>2</sup><br>2: 0.25-0.75mm <sup>2</sup><br>3: 0.5-1mm <sup>2</sup> |   |
| 61813812                                             | PEW 12.060          | 0.5-6mm <sup>2</sup>  | conical ISO crimp | x      |         | x        | x       | 1: 0.5-1mm <sup>2</sup><br>2: 1.5-2.5mm <sup>2</sup><br>3: 4-6mm <sup>2</sup>        |  |

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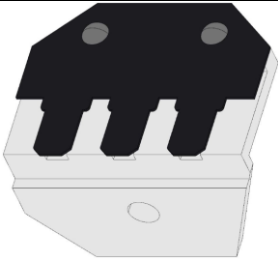
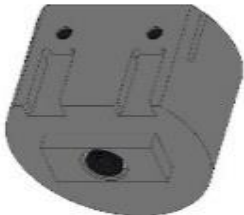
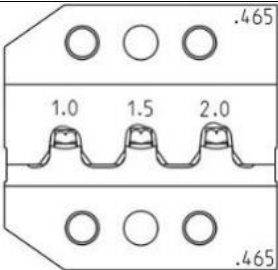
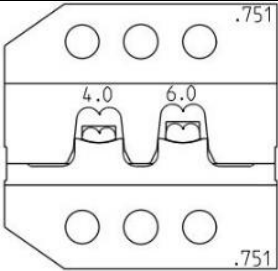
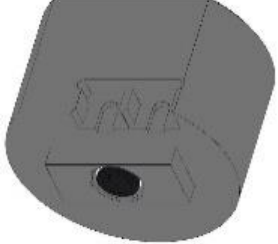
| Non-insulated cable lugs |                     |                       |                  |        |         |          |         | Crimp cavity                                                                                              | Picture                                                                              |
|--------------------------|---------------------|-----------------------|------------------|--------|---------|----------|---------|-----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Article number           | Article designation | Pressing range        | Crimping profile | PEW 12 | PEW 12S | E-PEW 12 | CM 25-1 |                                                                                                           |                                                                                      |
| 61813916                 | PEW 12.1071         | 0.5-10mm <sup>2</sup> | W-pressing       | x      |         | x        | x       | 1: 0.5-1.5mm <sup>2</sup><br>2: 1.5-2.5mm <sup>2</sup><br>3: 4-6mm <sup>2</sup><br>4: 6-10mm <sup>2</sup> |   |
| 61813862                 | PEW 12.033          | 16-25mm <sup>2</sup>  | mandrel pressing | x      |         | x        | x       | 1: 16mm <sup>2</sup><br>2: 25mm <sup>2</sup>                                                              |  |

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#### Non-insulated panel connectors

| Article number | Article designation | Pressing range                                | Crimping profile | PEW 12 | PEW 12S | E-PEW 12 | CM 25-1 | Crimp cavity                                                                                                                          | Picture                                                                               |
|----------------|---------------------|-----------------------------------------------|------------------|--------|---------|----------|---------|---------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 61814600       | PEW 12.045          | 0.1-2.5mm <sup>2</sup><br>Tab width 2.8 + 4.8 | roller pressing  | x      |         | x        | x       | 1: 0.1-0.25mm <sup>2</sup> (2.8)<br>2: 0.5-1mm <sup>2</sup> (2.8)<br>3: 0.5-1mm <sup>2</sup> (4.8)<br>4: 1.5-2.5mm <sup>2</sup> (4.8) |    |
| 61814601       | PEW 12.045 Locator  | 0.1-2.5mm <sup>2</sup><br>Tab width 2.8 + 4.8 | -                | x      |         | x        | x       | 1: 0.1-0.25mm <sup>2</sup> (2.8)<br>2: 0.5-1mm <sup>2</sup> (2.8)<br>3: 0.5-1mm <sup>2</sup> (4.8)<br>4: 1.5-2.5mm <sup>2</sup> (4.8) |    |
| 61813991       | PEW 12.838          | 0.5-1.5mm <sup>2</sup><br>Tab width 4.8       | roller pressing  | x      |         | x        | x       | 1: 0.5mm <sup>2</sup><br>2: 0.75mm <sup>2</sup><br>3: 1mm <sup>2</sup><br>4: 1.5mm <sup>2</sup>                                       |  |
| 61813992       | PEW 12.838 Locator  | 0.75 - 1.5mm <sup>2</sup><br>Tab width 4.8    | -                | x      |         | x        | x       | 1: -<br>2: 0.75mm <sup>2</sup><br>3: 1mm <sup>2</sup><br>4: 1.5mm <sup>2</sup>                                                        |  |
| 61813808       | PEW 12.050          | 0.5-6mm <sup>2</sup><br>Tab width 4.8 + 6.3   | roller pressing  | x      |         | x        | x       | 1: 0.5-1mm <sup>2</sup> (4.8 + 6.3)<br>2: 4-6mm <sup>2</sup> (4.8 + 6.3)<br>3: 1.5-2.5mm <sup>2</sup> (4.8 + 6.3)                     |  |

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|----------|---------------------------|------------------------------------------------|--------------------|---|--|---|---|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 61813890 | PEW 12.050<br>Locator     | 0.5-6mm <sup>2</sup><br>Tab width 4.8<br>+ 6.3 | -                  | x |  | x | x | 1: 0.5-1mm <sup>2</sup><br>(4.8 + 6.3)<br>2: 4-6mm <sup>2</sup><br>(4.8 + 6.3)<br>3: 1.5-2.5mm <sup>2</sup><br>(4.8 + 6.3) |    |
| 61813809 | PEW 12.050-014<br>Locator | 1-2.5mm <sup>2</sup><br>Tab width 6.3          | -                  | x |  | x | x | 1: 1mm <sup>2</sup><br>3: 2.5mm <sup>2</sup>                                                                               |    |
| 61815645 | PEW 12.465                | 1-2.5mm <sup>2</sup><br>Tab width 6.3          | roller<br>pressing | x |  | x | x | 1: 1mm <sup>2</sup><br>2: 1.5mm <sup>2</sup><br>3: 2.5mm <sup>2</sup>                                                      |   |
| 61815646 | PEW 12.465<br>Locator     | 1.5-2.5mm <sup>2</sup><br>Tab width 6.3        | -                  | x |  | x | x | 1: -<br>2: 1.5mm <sup>2</sup><br>3: 2.5mm <sup>2</sup>                                                                     |  |
| 61815643 | PEW 12.751                | 4-6mm <sup>2</sup><br>Tab width 6.3            | roller<br>pressing | x |  | x | x | 1: 4mm <sup>2</sup><br>2: 6mm <sup>2</sup>                                                                                 |  |
| 61815644 | PEW 12.751<br>Locator     | 4-6mm <sup>2</sup><br>Tab width 6.3            | -                  | x |  | x | x | 1: 4mm <sup>2</sup><br>2: 6mm <sup>2</sup>                                                                                 |  |

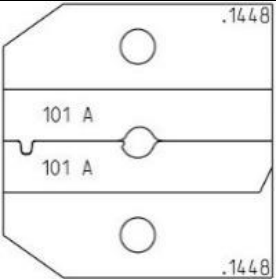
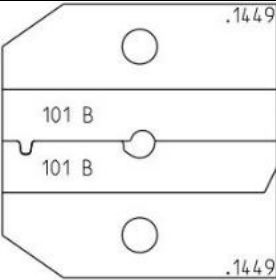
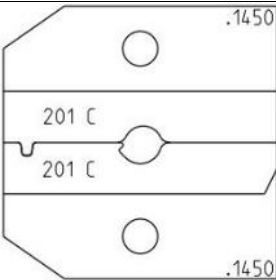
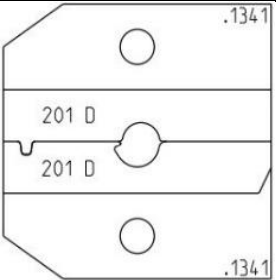
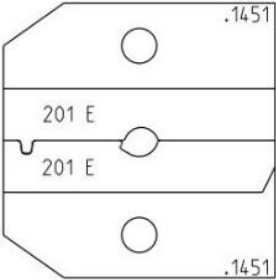
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|----------|----------------------------------------|-----------------------------------------------------------------------------------------------------------|---|---|--|---|---|-----------|-------------------------------------------------------------------------------------|
| 61815647 | PEW 12<br>Universal<br>positioning aid | Recommend<br>ed in<br>combination<br>with crimping<br>inserts:<br>PEW 12.060<br>PEW 12.033<br>PEW 12.1071 | - | x |  | x | x | universal |  |
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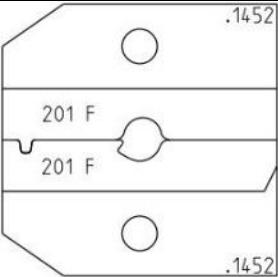
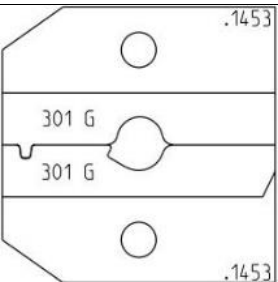
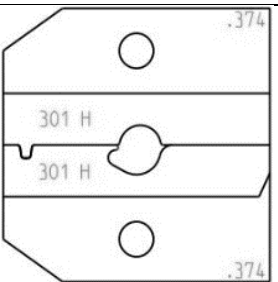
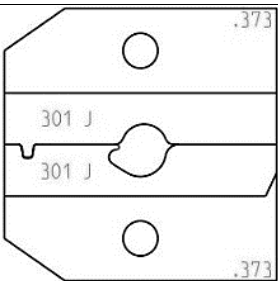
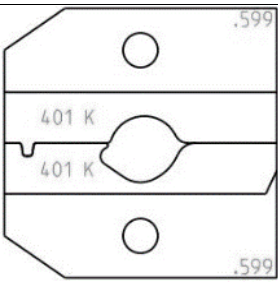
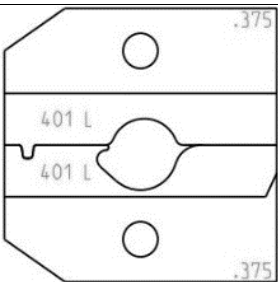
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#### One-piece screen connectors RSK

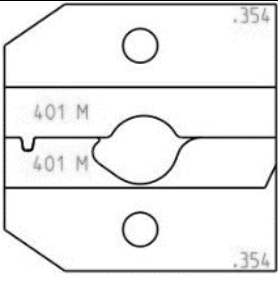
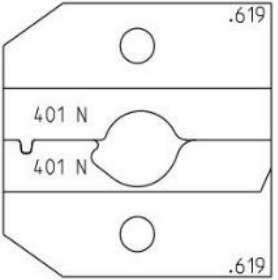
| Article number | Article designation  | Shield diameter | Crimping profile         | PEW 12 | PEW 12S | E-PEW 12 | CM 25-1 | Crimp cavity | Picture                                                                               |
|----------------|----------------------|-----------------|--------------------------|--------|---------|----------|---------|--------------|---------------------------------------------------------------------------------------|
| 61815635       | PEW<br>12.1448/101 A | 1.27-1.79mm     | special crimping profile | x      |         | x        | x       | RSK 5101     |    |
| 61815636       | PEW<br>12.1449/101 B | 1.80-2.28 mm    | special crimping profile | x      |         | x        | x       | RSK 5101     |   |
| 61815637       | PEW<br>12.1450/201 C | 2.29-2.55 mm    | special crimping profile | x      |         | x        | x       | RSK 5201     |  |
| 61815638       | PEW<br>12.1341/201 D | 2.56-3.00 mm    | special crimping profile | x      |         | x        | x       | RSK 5201     |  |
| 61815639       | PEW<br>12.1451/201 E | 3.01-3.34 mm    | special crimping profile | x      |         | x        | x       | RSK 5201     |  |

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| 61815640 | PEW<br>12.1452/201 F | 3.35-3.65<br>mm | special<br>crimping<br>profile | x |  | x | x | RSK 5201 |    |
| 61815641 | PEW<br>12.1453/301 G | 3.66-4.13<br>mm | special<br>crimping<br>profile | x |  | x | x | RSK 5301 |    |
| 61813869 | PEW<br>12.374/301 H  | 4.14-4.71<br>mm | special<br>crimping<br>profile | x |  | x | x | RSK 5301 |   |
| 61813868 | PEW<br>12.373/301 J  | 4.72-5.12<br>mm | special<br>crimping<br>profile | x |  | x | x | RSK 5301 |  |
| 61813864 | PEW<br>12.599/401 K  | 5.13-5.86<br>mm | special<br>crimping<br>profile | x |  | x | x | RSK 5401 |  |
| 61813865 | PEW<br>12.375/401 L  | 5.87-6.36<br>mm | special<br>crimping<br>profile | x |  | x | x | RSK 5401 |  |

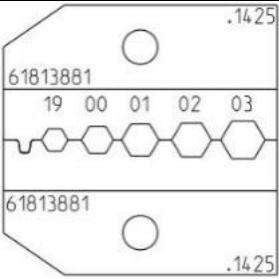
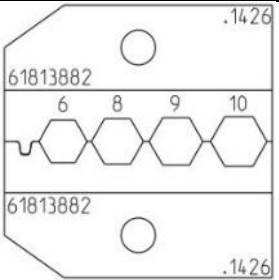
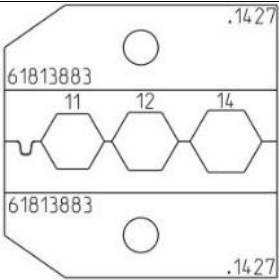
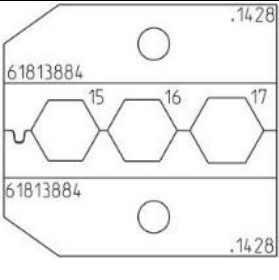
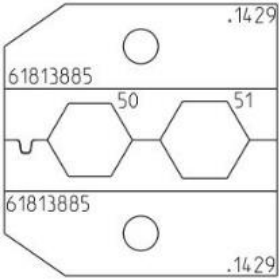
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| 61813802                  | <b>DATA SHEET</b>              |  |
| Valid from:<br>12.07.2021 | <b>PEW 12 Crimping inserts</b> |                                                                                     |

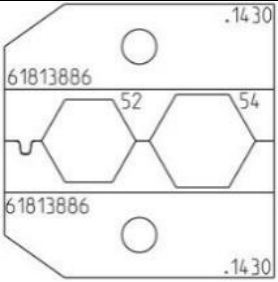
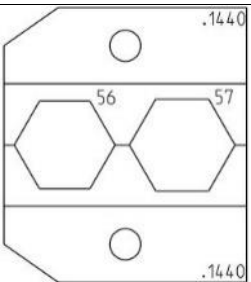
|          |                     |                 |                                |   |  |   |   |          |                                                                                     |
|----------|---------------------|-----------------|--------------------------------|---|--|---|---|----------|-------------------------------------------------------------------------------------|
| 61813866 | PEW<br>12.354/401 M | 6.37-7.00<br>mm | special<br>crimping<br>profile | x |  | x | x | RSK 5401 |  |
| 61813867 | PEW<br>12.619/401 N | 7.01-7.62<br>mm | special<br>crimping<br>profile | x |  | x | x | RSK 5401 |  |

|                           |                                |                                                                                     |
|---------------------------|--------------------------------|-------------------------------------------------------------------------------------|
| 61813802                  | <b>DATA SHEET</b>              |  |
| Valid from:<br>12.07.2021 | <b>PEW 12 Crimping inserts</b> |                                                                                     |

#### Two-part screen connectors SHIELD-KON

| Article number | Article designation | Shield diameter             | Crimping profile   | PEW 12 | PEW 12S | E-PEW 12 | CM 25-1 | Crimp cavity                                                            | Picture                                                                               |
|----------------|---------------------|-----------------------------|--------------------|--------|---------|----------|---------|-------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 61813881       | PEW 12.1425 SK      | See inner sleeve SHIELD-KON | hexagonal pressing | x      |         | x        | x       | 19: GSC 101<br>00: GSC 128<br>01: GSC 149<br>02: GSC 156<br>03: GSC 175 |    |
| 61813882       | PEW 12.1426 SK      | See inner sleeve SHIELD-KON | hexagonal pressing | x      |         | x        | x       | 6: GSC 187/194/199<br>8: GSC 205/219<br>9: GSC 225<br>10: GSC 232       |   |
| 61813883       | PEW 12.1427 SK      | See inner sleeve SHIELD-KON | hexagonal pressing | x      |         | x        | x       | 11: GSC 261<br>12: GSC 275<br>14: GSC 281/287/297                       |  |
| 61813884       | PEW 12.1428 SK      | See inner sleeve SHIELD-KON | hexagonal pressing | x      |         | x        | x       | 15: GSC 312<br>16: GSC 327<br>17: GSC 348                               |  |
| 61813885       | PEW 12.1429 SK      | See inner sleeve SHIELD-KON | hexagonal pressing | x      |         | x        | x       | 50: GSC 359<br>51: GSC 375                                              |  |

|                           |                                |                                                                                     |
|---------------------------|--------------------------------|-------------------------------------------------------------------------------------|
| 61813802                  | <b>DATA SHEET</b>              |  |
| Valid from:<br>12.07.2021 | <b>PEW 12 Crimping inserts</b> |                                                                                     |

|          |                     |                                   |                       |   |   |   |   |                                   |                                                                                     |
|----------|---------------------|-----------------------------------|-----------------------|---|---|---|---|-----------------------------------|-------------------------------------------------------------------------------------|
| 61813886 | PEW 12.1430<br>SK   | See inner<br>sleeve<br>SHIELD-KON | hexagonal<br>pressing | x |   | x | x | 52: GSC<br>405/415<br>54: GSC 425 |  |
| 61813887 | PEW 12S. 1440<br>SK | See inner<br>sleeve<br>SHIELD-KON | hexagonal<br>pressing |   | x |   |   | 56: GSC 460<br>57: GSC 500        |  |