

1 Products affected

Product hierarchy no. *	Part no.	SBU	Product Type	Customer part no.
SBU PG PUG Type				
02 007 012 0000002221	See list below	Connectors	4721	



*SBU (2-digit) / PG (3-digit) / PUG (3-digit) / Type (10-digit)

List of part numbers affected for type 4721				
4721.0000	4721.0100	4721.0300	4721.0300.01	4721.0010

2 Type of change

- Change of mounting instruction

3 Detailed description of change

Current mounting screw torque	New mounting screw torque																																																																								
<p>Connectors (Inlets/Outlets) https://www.schurter.com /PG07</p> <p style="text-align: right;">4721</p> <p>IEC Appliance Outlet F Shuttered, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal</p>  <p>4721</p> <p>F 70° C</p> <p>Description - Panel mount Screw-on mounting front side - Connector shuttered , Protection class I , Pin temperature 70 °C - Solder / Quick Connect</p> <p>Technical Data</p> <table border="1"> <tr> <td>Ratings IEC</td> <td>10A / 250VAC, 50Hz</td> <td>Appliance inlet/-outlet</td> <td>F acc. to IEC 60320-3</td> </tr> <tr> <td>Ratings UL/CSA</td> <td>15A / 250VAC, 60Hz</td> <td></td> <td>UL 60320-1, CSA C22.2 no. 60320-1</td> </tr> <tr> <td>Dielectric Strength</td> <td>> 2kVAC between L-N > 2kVAC between L/N-PE (1 min/50Hz)</td> <td></td> <td>(for cold conditions) pin-temperature 70 °C, 10A, Protection Class I</td> </tr> <tr> <td>Allowable Operation Temperature</td> <td>-25 °C to 70 °C</td> <td></td> <td></td> </tr> <tr> <td>IP-Protection</td> <td>front side IP30 acc. to IEC 60529</td> <td></td> <td></td> </tr> <tr> <td>Protection against electric shock</td> <td>Suitable for appliances with protection class I acc. to IEC 61140</td> <td></td> <td></td> </tr> <tr> <td>Terminal</td> <td>Solder / Quick Connect</td> <td></td> <td></td> </tr> <tr> <td>Panel Thickness S</td> <td>Screws max 8mm</td> <td></td> <td></td> </tr> <tr> <td>Material: Housing</td> <td>Mounting screw torque max 0.5Nm <small>(max 0.5 Nm, max 0.5 Nm)</small></td> <td></td> <td></td> </tr> </table> <p>See below: Approvals and Compliances</p> <p>Weblinks pdf data sheet, html datasheet, General Product Information, Approvals, Distributor-Stock-Check, Accessories, Detailed request for product</p>	Ratings IEC	10A / 250VAC, 50Hz	Appliance inlet/-outlet	F acc. to IEC 60320-3	Ratings UL/CSA	15A / 250VAC, 60Hz		UL 60320-1, CSA C22.2 no. 60320-1	Dielectric Strength	> 2kVAC between L-N > 2kVAC between L/N-PE (1 min/50Hz)		(for cold conditions) pin-temperature 70 °C, 10A, Protection Class I	Allowable Operation Temperature	-25 °C to 70 °C			IP-Protection	front side IP30 acc. to IEC 60529			Protection against electric shock	Suitable for appliances with protection class I acc. to IEC 61140			Terminal	Solder / Quick Connect			Panel Thickness S	Screws max 8mm			Material: Housing	Mounting screw torque max 0.5Nm <small>(max 0.5 Nm, max 0.5 Nm)</small>			<p>Connectors (Inlets/Outlets) https://www.schurter.com /PG07</p> <p style="text-align: right;">4721</p> <p>IEC Appliance Outlet F Shuttered, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal</p>  <p>4721</p> <p>F 70° C</p> <p>Description - Panel mount Screw-on mounting front side - Connector shuttered , Protection class I , Pin temperature 70 °C - Solder / Quick Connect</p> <p>Technical Data</p> <table border="1"> <tr> <td>Ratings IEC</td> <td>10A / 250VAC, 50Hz</td> <td>Appliance inlet/-outlet</td> <td>F acc. to IEC 60320-3</td> </tr> <tr> <td>Ratings UL/CSA</td> <td>15A / 250VAC, 60Hz</td> <td></td> <td>UL 60320-1, CSA C22.2 no. 60320-1</td> </tr> <tr> <td>Dielectric Strength</td> <td>> 2kVAC between L-N > 2kVAC between L/N-PE (1 min/50Hz)</td> <td></td> <td>(for cold conditions) pin-temperature 70 °C, 10A, Protection Class I</td> </tr> <tr> <td>Allowable Operation Temperature</td> <td>-25 °C to 70 °C</td> <td></td> <td></td> </tr> <tr> <td>IP-Protection</td> <td>front side IP30 acc. to IEC 60529</td> <td></td> <td></td> </tr> <tr> <td>Protection against electric shock</td> <td>Suitable for appliances with protection class I acc. to IEC 61140</td> <td></td> <td></td> </tr> <tr> <td>Terminal</td> <td>Solder / Quick Connect</td> <td></td> <td></td> </tr> <tr> <td>Panel Thickness S</td> <td>Screws max 8mm</td> <td></td> <td></td> </tr> <tr> <td>Material: Housing</td> <td>Mounting screw torque max 0.3Nm <small>(max 0.3 Nm, max 0.3 Nm)</small></td> <td></td> <td></td> </tr> </table> <p>See below: Approvals and Compliances</p> <p>Weblinks pdf data sheet, html datasheet, General Product Information, Approvals, Distributor-Stock-Check, Accessories, Detailed request for product</p>	Ratings IEC	10A / 250VAC, 50Hz	Appliance inlet/-outlet	F acc. to IEC 60320-3	Ratings UL/CSA	15A / 250VAC, 60Hz		UL 60320-1, CSA C22.2 no. 60320-1	Dielectric Strength	> 2kVAC between L-N > 2kVAC between L/N-PE (1 min/50Hz)		(for cold conditions) pin-temperature 70 °C, 10A, Protection Class I	Allowable Operation Temperature	-25 °C to 70 °C			IP-Protection	front side IP30 acc. to IEC 60529			Protection against electric shock	Suitable for appliances with protection class I acc. to IEC 61140			Terminal	Solder / Quick Connect			Panel Thickness S	Screws max 8mm			Material: Housing	Mounting screw torque max 0.3Nm <small>(max 0.3 Nm, max 0.3 Nm)</small>		
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- Change of mounting screw torque from max. 0.5 Nm to max. 0.3 Nm

4 Reason of change

- Production process improvement of customer

5 Release date

The change takes effect in ww 10/2022 (Date code 2210 or higher on label).

6 Impact of change and recommended action

- Form
- Fit
- Function Verify mounting screw torque during assembly
- Manufacturing
- Label
- Packaging

7 Reference Documents

Kind of document	Document Title
Data Sheet	

Product Change Notification					PCN 4721-Screw Torque		
owner	creation date	release date	released by	change order no	rev	page	D10-063-611
huberth	09.03.2022	09.03.2022	muehlema	2023667	B	1 of 1	