Buccaneer 6000 Series Waterproof Connector

For Power - Thermoplastic Body

Wiring and Assembly instructions

IMPORTANT - PLEASE READ

It is important that these instructions are fully complied with to ensure this product is completely watertight and electrically safe - IF IN DOUBT CONSULT A QUALIFIED ELECTRICIAN. NEVER UNMATE OR MATE THE PRODUCT WHILE STILL UNDER LOAD. Always wire socket insert to supply, wire plug insert to appliance.

However plug/socket inserts can be fitted into any style of main body to give correct plug/socket combination for your application.

Do not twist bodies when unmating connector, ensure a linear pull is applied.

Cable Glands

To ensure the correct cable sealing pairs of cable glands and collets are available to accurately fit cable diameters from 4.0mm up to 10.0mm. It is important to match the correct gland to the cable used, these are:

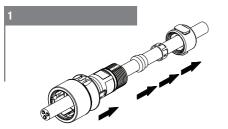
Cable diameter	Gland Colour				
4.0-5.0mm 5.0-7.0mm 7.0-9.0mm 9.0-10.0mm	Dark Grey White Yellow Light Grey				
Ratings					
Poles:	2	3	8	16	22
Current Rating:	16A	12A	10A	ЗA	3A
Voltage Rating: Conductor	277V	277V	277V	60V	60V
accommodation: metric equivalents:	14-18 AWG 2.0-0.75mm ²	14-18 AWG 2.0-0.75mm ²	18-20 AWG 0.75-0.5mm ²	22-26 AWG 0.33-0.14mm ²	22-26 AWG 0.33-0.14mm ²

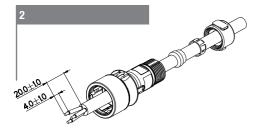
For full technical specification visit: www.elektron-bulgin.com

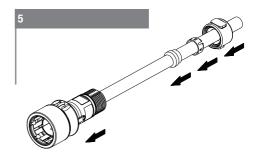


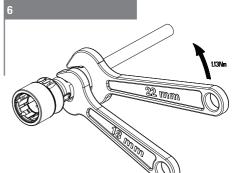
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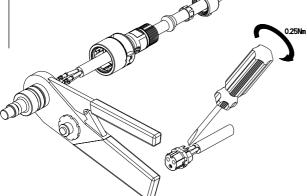
6000 Series - PXP0610 & PXP0611

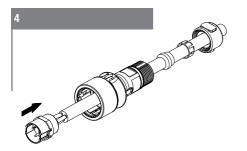




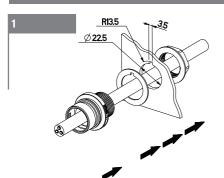


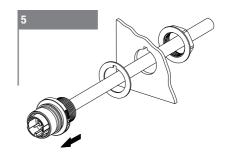


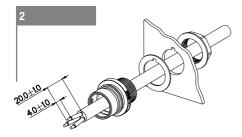


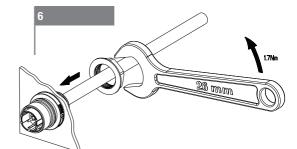


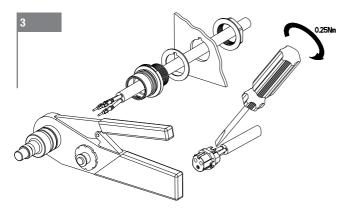
6000 Series - PXP0612

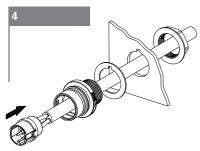


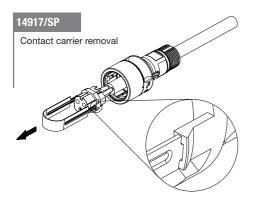












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