# Buccaneer 6000 Series Waterproof Connector

# For Power - Metal 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**

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

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



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## 6000 Series - PXM0610 & PXM0611



# 6000 Series - PXM0612

Nm















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