

Declaration of Conformity

Prysmian Cables & Systems – Components Unit

Declare under our sole responsibility that the following **BICON** ranges of products listed below comply with the Low Voltage Directive 2014/35/EU.

Equipment Type and Use: BICON 403P series Nylon Cable Glands (sizes M16 to M25)
Single sealed cable glands for circular unarmoured cables for use in Industrial areas indoor & outdoor.

Standard Applied: BS EN 50262:1999 - Cable glands for electrical installations

Classification	Clause	Category	Declared Category or Performance Level Achieved
According to Material	6.1	6.1.1 Metallic	Metallic
According to Mechanical Properties	6.2.1	6.2.1 Non-armoured cable retention or anchorage	Retention
	6.2.3	6.2.3 Impact category	Impact Category 5
According to resistance to external influences	6.4.	6.4.1 Degree of protection in accordance with IEC 60529 (IP Code)	IP 68 (4 bar for 7 days)
	6.4	6.4.2 Temperature range	-20°C to +65°C
According to sealing system	6.5	6.5.1 With a single-orifice seal	Single Seal

Authorised By :

Date : 09/09/2019

J.P.Rawlinson – Technical Manager MV , LV Accessories
Place of issue Wrexham, Wales, UK, LL13 9PH