Material Datasheet

Gel cable fitting Relilight V 32,5 I2

Description: Relilight V32,5 I2 is a universal connecting and branch joint, which can be used for connections as

well as individual branches of plastic cables and wires made from PVC, PE, EPR and VPE. irrespective of the type of terminal in question. Das Relicon® gel in the shell insulates and

seals the connection. The moulding shells are made from flame-protected PA66,

certified according to UL94V0. The mouling shells are UV- resistant and has been especially

designed for the lighting industry.

Area of application: Splice sets in low- voltage electrical systems, e.g. for outdoor lighting

Indoors, outdoors, underground, underwater, in installation channels

Properties: Two- part, black moulding shell

Flame-retardant moulding shell according to UL94 V0

Fulfil IP68

Strain relief through moulding shell

Voltage class 250V, 16A

Good insulating properties through the use of Relicon® gel

Non-toxic gel No mixing necessary Reopenable Easy to assemble UV- resistant Resistant to ageing Weather- resistant

Temperature resistant from -30°C to 130°C

incl. connector block

Storage: Unlimited storage life

Included: Gel shell filled with Relicon® gel

Adapter for strain relief Assembly instructions

Terminal measuring 3x0,5mm² to 3x2,5 mm²

Screw

Construction site- ready: Tried and tested Construction site- ready Relicon® system incl. Terminal for connections

up to 3x2,5mm² in size; ready for assembly as a complete set

Tests: Certified according to DIN EN 60998-2-1:2004

Article-No. Typ	Cable diameter	Conductor cross-section mm ²		Socket dimensions
тур	mm (from-to)	from	to	mm (LxWxH)
ilight V32.5 I2				
66V0 BK 10	Main cable: 6,5-12	3 x 0,5	3 x 2,5	100 x 29
	o .	ilight V32.5 I2	light V32.5 I2 mm (from-to) from	light V32.5 I2 mm (from-to) from to





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