



HelaGuard Non-Metallic Conduits HG-ELWS08

HG-ELWS PA6 Light Weight Slit, Article number: 166-12011



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Features

- Flexible and high fatigue life
- Abrasion resistant
- Good impact strength, recovers if crushed
- Resistant to solvents and oils
- Free of halogen, sulphur and phosphorus
- Colour: black; grey (RAL 7031) on request

Certifications & Approvals



Application

Machines and commercial vehicles.

HG-ELWS PA6 Light Weight Slit is suitable for following markets and industries



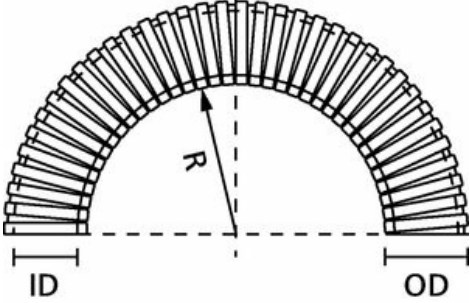
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Base Data

Colour	Black (BK)
Conduit Model	Plastic corrugated
Description Short (BMEcat) (max. 150 characters)	Light weight slit PA6 black 100 metre
Features and Benefits	1. If the fitting has been used before, be sure that the slit points to the “on” position. To assemble the fitting, push it on to the end of the conduit as far as possible without forcing it and twist it slightly. The fitting is now securely locked. 2. To remove the fitting, insert a small screw driver into the slit. 3. Move the handle of the screwdriver towards the “off” position. The capnut will rotate slightly. The locking mechanism is now released. 4. Remove the screwdriver. 5. Manually rotate the capnut further towards the “off” position as far as possible. 6. Simply remove the fitting from the end of the conduit.
GLOBAL PART DESCRIPTION	HG-ELWS08-PA6-BK
Pack Cont.	100 m
Package Quantity per	reel
Product Family	HG-ELWS PA6 Light Weight Slit
Product Group	HelaGuard Non-Metallic Conduits

Product Dimensions



Diameter (D)	6.5 mm
Inside Ø (ID)	6.5 mm
Nominal ø	8 mm
Nominal ø	5/16 "
NW ø	7.5 mm
Outside Ø (OD)	10.0 mm
Weight	18 g/m

Material and Specifications

ELV compliant (Article 4 - 2)	YES
Flammability	self-extinguishing according to EN IEC 61386
Halogenfree	Yes
Hazardous good	No
IP-Rating	IP66 (in conjunction with HG fittings)
Material	Polyamide 6 (PA6)
Operating Temperature - °C	-40 °C to +120 °C
Specifications	HF✓ RoHS✓

Logistics and Packaging

More Information

ETIM 5.0	EC001175
ETIM 6.0	EC001175

Competences



Cable Protection Conduits

No cable can meet the demands posed today in terms of abrasion resistance, tensile strength and form consistency or impact resistance without having appropriate cable protection. Cable protection tubes...

[Cable Protection Conduits >](#)

Accessories



Similar products



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166-12012
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