

PRODUCT CARD No. 0021A//20

Product name: **UP-22 natural cable tie, UP-22 black cable tie, UP-22 UV-resistant black cable tie**

Manufacturer: **ELEKTROPLAST Sp. z o.o., 32-431 Stróża 1015, Poland**

Reference documents:	PN-EN 61386-1:2011/A1:2019 ; PN-EN 61386-25:2012; NZ EL-PL 004/4/2015 ; NZ EL-PL 005/4/2015 PN-EN 13501-1:2019 ; PN-EN 61386-21:2021-12, Directive LVD 2014/35/EU ; Directive 2011/65/UE
Application:	UP-22 cable ties are intended for fastening RL and RS conduit pipes and/or cables in electrical installations inside and outside buildings, with a specified fire reaction class.
Product characteristics: Colour:	<ul style="list-style-type: none"> • UP-22 natural cable ties / UP-22 black cable ties • Material: LDPE • Reaction to fire: F • No UV resistance • Colour: natural, RAL 9004 – black <ul style="list-style-type: none"> • UP-22 black UV cable ties • Material: LDPE with UV stabiliser additive • UV-resistant (temperate climate) • Reaction to fire: F • Colour: RAL 9004 – black
UP-22 / UP-22 UV – Resistance to lateral loads:	Medium (1–16 kg).
Impact resistance:	high – 2 kg.
Chemical resistance: UP-22 / UP-22 UV	Petrol (gasoline), glycol, kerosene, diesel fuel, silicone oil, transformer oil, acids (sulphuric acid 98%, hydrochloric acid 36%), alkalis (potassium hydroxide 50%, sodium hydroxide 50%).
Temperature range (transport, installation, operation):	(-25°C) to (+ 60°C) Permissible continuous operating temperature: (-30°C)
Internal diameters [mm]:	UP-22 cable ties – 22 mm.

Cable tie UP-22				
	Natural	Black	Black UV	
Ø ext.	Cat.No.	Cat.No.	Cat.No.	Number of pcs./package.
22	015.12	015.13	015.13A	100



The above information is based on the current state of knowledge and applies to the product as manufactured by the manufacturer: Elektroplast Spółka z ograniczoną odpowiedzialnością. In the case of use of the product for purposes other than those stated by the manufacturer, responsibility for the safety, duration and quality of use of the products falls on the user. **The product data sheet was prepared by: Stanisław Klakla - Production Director**

ELEKTROPLAST
Spółka z ograniczoną odpowiedzialnością
DYREKTOR PRODUKCJI

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