PRODUCT DATA SHEET

UNICRIMP QTB550H

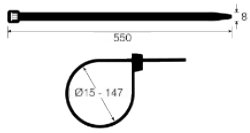
Qcrimp Black Cable Ties 550mm x 8mm

Manufacturer: Scolmore Group

GTIN: 5055287039910

Family: Cable Ties

Range: Heavy Duty Range



DESCRIPTION

A cable tie is a band or length of strap, manufactured from a class of polymeric materials known as polyamides (Nylon 6/6). The width, length, and head area employ ratcheting mechanisms, which allow for locking as necessary for "bundling" items / cables together. Nylon possesses an outstanding balance of properties, combined strength, moderate stiffness, high service temperature, and a high level of toughness. Nylon cable ties are particularly resistant to repeated impact; they have a low coefficient of friction, and excellent abrasion resistance. Nylon is resistance to fuels, lubricants, and most chemicals, but is attacked by phenols, strong acids, and oxidizing agents. General-purpose nylon is suitable for use in most practical applications at continuous temperatures up to 85°C. Nylon 6/6, the grade most often used for cable tie production, meets UL 94V-2 flammability ratings. Its working temperature range is from -40°C to 85°C.

- Made from polyamide (Nylon 6/6)
- Self-locking for fast and easy application
- Resistant to repeated impact
- Working temperature range of -40°C to 85°C

TECHNICAL SPECIFICATION

ETIM Class: Cable tie (EC000046)

Primary Features

Band width (mm)	8	Length belt/tape/tie (mm)	550
Colour	Black	Material	Plastic

Additional Features

Band closure	Plastic lip/-cam	Mounting temperature (°C)	-40 - 85
Fluorescent	No	Operating temperature (°C)	-40 - 85
Halogen free	No	Surface protection	Untreated
Inflammability class of insulation material acc. with UL94	V2	Transparent	No
MIL approval	No	Type of fastening	None
Min. tensile strength (N)	530	UL approval	No
Model	External toothing	VG approval	No

FURTHER DETAILS

Product Status (at download): Active

Date Updated: 19-04-2024

Trade Tariff Commodity Code: Not supplied

Country of Origin: Not supplied

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