INDUSTRIAL COMPONENT DATA

WT-HF 4,5X160 BK-L 3240758 PHOENIX CONTACT Cable tie

Brand: PHOENIX CONTACT | Manufacturer Part Number: WT-HF 4,5X160 BK-L



Manufacturer	PHOENIX CONTACT
MPN / Reference	WT-HF 4,5X160 BK-L
Catalog number	3240758
Category	Cable tie
Minimum order	1 Pcs
Document ID	EO-8518EE6DDF
Generated	2026-11-18

Product Overview

Cable tie
Cable fasteners, standard version, for fast and safe grouping
Cable binders for quick and secure bundling, standard version

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > CABINET add-on

Additional Product Information

Technical dataProduct propertiesProduct type Cable tie
Type Internal teeth
Tensile strength GRP 220 N
DimensionsWidth 4.5 mm
Length 160 mm
Material specificationsColor black
Material PA 6.6
Flammability rating according to UL 94 V2
Components free from silicone and halogen
Cable/lineExternal cable diameter 2.5 mm ... 40 mm
Tensile strength 220 N
Environmental and real-life conditionsAmbient conditions
Optimum ambient temperature (storage/transport) 23.00 °C 50.00 % Polyamide 6.6 has pronounced hygroscopic properties. It absorbs or releases water in accordance with the level of humidity within its environment. Its properties are

ideal when the percentage of water is 2 - 3%. The packaging, which is tailored specifically to the product concerned, contains the optimum level of moisture.To ensure that the ideal properties are maintained, the following points should be observed during storage: Keep product stored inside sealed original packaging, carry out any product processing soon after breaking open the packaging, avoid direct sunlight, avoid direct heat.
Ambient temperature (operation) -40 °C ... 85 °C
Ambient temperature (assembly) -10 °C ... 60 °C
Resistance to UV radiation no
Short-term temperature 110 °C
MountingMounting type Cannot be removed

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / WT-HF 4,5X160 BK-L with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.