

0181925 PET CLOTH WIRE HARNESS TAPE

Tape structure:

Backing: Polyester

Adhesive: Solvent acrylic

Product Description:

0181925 This tape offers exceptional abrasion protection for automotive wire harnesses, reliably withstanding high temperatures and harsh operating conditions. Thanks to its acrylic adhesive, compatible with new halogen-free materials (PE/PP), it guarantees enhanced durability even under prolonged exposure to high temperatures.



Features:

- · Hand-tearable and highly confirmable
- · Halogen free

Main Application:

Used for wrapping automotive wire harness with high temperature resistance

Technical information:

Properties	Units	Specification	Test method
Total thickness	mm	0.25	DIN EN 1942
Peel adhesion to steel	N/cm	3.2	DIN EN 1939
Tensile strength	N/cm	160	DIN EN 14410
Elongation at break	%	10	DIN EN 14410
Temperature range	°C	-40 - +150	GMW 1674
Unwinding force	N/19 mm	2.0 - 6.0	DIN EN 1944
Flame retardancy		Class B self extinguishing	GB 8410
Abrasion resistance		Class D	LV 312
Noise reduction		Class A	LV 312

Color:



SHELF LIFE AND STORAGE

Tapes should be used within 12 months when stored in original carton at 23 °C and max. 50 % relative humidity. We recommend a storage temperature between 15 and 25 °C. The product should not be directly exposed to heat or humidity. The product should be conditioned to room temperature before use

IMPORTANT NOTICE TO PURCHASER

All statements technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed and the following is made in lieu of all warranties, express or implied: Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use of or the inability to use the product. Before using, users shall determine the suitability of the product for their intended use, and assume all risk and liability whatsoever in connection therewith. No statement or recommendation not contained herein shall have any force or effect unless in an agreement signed by officers of seller and manufacture. Customers are advised to test the material to determine the suitability against intended applications.

Page 1 of 1 last update 27.06.2025