

IPT ST 8201 Kapton® Tape

Technical Data Sheet

IPT (ST) 8201 is a high quality Kapton® tape. This tape exhibits excellent mechanical, chemical and dielectrical resistance. Thanks to high temperature and flame resistance can be widely use in electronics and electrical industries.

TECHNICAL SPECIFICATION	
Total Thickness [mm]	0,06
Adhesion to steel [N/cm]	2,2
Temperature resistance [°C]	180 (H Class)
Tensile Strength [N/cm]	>45
Elongation at Break [%]	50
Adhesive	Silicone
Backing	Kapton®
Colour	Amber
Flammability	UL-510
Dielectric strength [kV]	6
Shelf life (20-30°C; max. 65% RH)	24 months
SIZE	
Width	According customer spec. [mm]
Length	33 m

Last Review: 13.05.2024

The above technical information is presented based on the average laboratory tests and can not be used as binding technical data for design purposes, they should not be used as a basis for granting the guarantee. The user is fully responsible for the decision to use the product and for its installation. Before using it is recommended to analyse the product features considering the type of combined materials, the state of its surface and application conditions.

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