Technical-Data-Sheet

No. 228

PVC insulation tape universal

for marking bundling and insulating

Flexible, UV-resistant PVC insulation tape.



Product description

Article name	No. 228 black
Material number	390322
Characteristics	Synthetic rubber adhesive
	Moisture-resistant
	Oil-resistant
	Resistant to dilute acids and alkalis
	Stabilized against UV rays
	High flexibility
	Good adhesive properties
	Easy processing
Applications	Sealing
	Padding of cable insulation
	Bundling
	Reinforcing
	As insulation of electrical and telecommunication cables
	Marking of insulation with high mechanical tension requirements

Technical data

Test standards	IEC 60454-3-1-5
Materials	PVC
Length L	20 m
Width B	12 mm
Thickness	0.18 mm
Colours	black
Adhesive strength	1.8 N/cm
Adhesive strength (associated standard)	IEC 60454-2
Elongation at break	180 %
Elongation at break (associated standard)	IEC 60454-2
Tensile strength at break	35 N/cm
Tensile strength at break (associated standard)	IEC 60454-2
Unwinding force	1.8 N/cm
Unwinding force (associated standard)	IEC 60454-2
Operation temperature min	0 °C
Operation temperature max	90 °C
Operation temperature (associated standard)	IEC 60454-2
Dielectric strength	40 kV/mm
Dielectric strength (associated standard)	IEC 60454-2

Logistics data

Delivery scope	PVC insulation tape
Country of origin	Italy
Customs tariff number	39191012

EAN-UPC	4010311186979			
Base quantity	1	13	78	8424
Base unit of measure	Piece	Piece	Piece	Piece
Alternate quantity	1	1	1	1
Alternative unit of measure	Piece	Bundle	Carton	Pal. OW
Lenght	85	85	255	1200
Width	81	81	170	800
Height	13.85	180	160	1100
Dimension unit	Millimetres	Millimetres	Millimetres	Millimetres
Volume	0.095	1.239	6.936	1056
Volume unit	Cubic decimetres	Cubic decimetres	Cubic decimetres	Cubic decimetres
Gross weight	0.057	0.746	4.746	498.368
Net weight	0.057	0.741	4.446	480.168
Weight unit	Kilogram	Kilogram	Kilogram	Kilogram