



Suitable for use
at low
temperatures

APPLICATIONS

- Suitable for application in all areas of civil and industrial electrical and electromechanical installations
- Insulation of electrical connections
- Protection of joints and low voltage cables up to 0.6/1 kV
- Primary electrical insulation for branches up to 600 V



KEY FEATURES

- Suitable for use at low temperatures
- Excellent electrical insulation
- Highly conformable
- Good resistance to abrasion, corrosion, and moisture
- Supplied in plastic protective case

ref.	item	width x length (mm x m)	thickness (mm)	colour	min. / mult. ord. qty (pcs)
NA5633	ISOEL 633	19 x 20	0.18	BLACK ●	10

Compliant to
EN 60454-3-1
ASTM D3005

Self-extinguishing (EN 60454)

Operating temperature
-18 °C / +105 °C

Dielectric strength (EN 60454)
40 kV/mm

Tensile strength (EN 60454)
35 N/10 mm

Elongation (EN 60454)
180 %

Adhesiveness (EN 60454)
1.8 N/10 mm



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