



## Technical sheet

No. **78NA02A**

Issue  
**V01.0**

**Product family:** Electrical tapes - PVC electrical tape  
**Item code:** ESC1920NE  
**Description:** ELECTRICAL TAPE · PVC · 0.18 THICKNESS

### Image



### Specifications

**MATERIAL:** PVC  
**RESISTANT TO:** acids, weathering, corrosion, alkalis, oil, humidity  
**OPERATING TEMPERATURE:** 0°C - +80°C  
**TENSILE STRENGTH:** 28 N/cm equivalent to 15.5 N/mm<sup>2</sup>  
**ELONGATION:** 200  
**ADHESION TO STEEL:** 2.2  
**ADHESION TO BACKING:** 2.2  
**DIELECTRIC STRENGTH:** 7000  
**DIELECTRIC STRENGTH:** 7000 V equivalent to 38 kV/mm  
**ACCORDING TO STD.:** ASTM-D-1000  
**FLAMMABILITY:** flame retardant  
**ACCORDING TO STD.:** UL 510

Code	Color	Thickness (mm)	Height (mm)	Length (m)	
ESC1920NE	Black	0,18	19	20	10/100



file n° E 492005



**FLAME  
RETARDANT**