Technical sheet

No. 78NA01A

Issue V01.0

Product family: Electrical tapes - PVC electrical tape

Item code: ESB1510BI, ESB1510BL, ESB1510GI, ESB1510GR, ESB1510GV, ESB1510MA, ESB1510NE, ESB1510RO, ESB1510VE, ESB1525BI, ESB1525BL, ESB1525GI, ESB1525GR, ESB1525GV, ESB1525MA, ESB1525NE, ESB1525RO, ESB1525VE, ESB1925BI, ESB1925BL, ESB1925GI, ESB1925GR, ESB1925GV, ESB1925MA, ESB1925NE, ESB1925RO, ESB1925VE, ESB2525BI, ESB2525BL, ESB2525GI, ESB2525GR, ESB2525GV, ESB2525MA, ESB2525NE, ESB2525RO, ESB2525VE

Description: ELECTRICAL TAPE · PVC · 0.15 THICKNESS

Image

Specifications

MATERIAL:	PVC
RESISTANT TO:	acids, weathering, corrosion, alkalis, oil, humidity
OPERATING TEMPERATURE:	0°C - +90°C
TENSILE STRENGTH:	28 N/cm equivalent to 18.6 N/mm²
ELONGATION:	200
ADHESION TO STEEL:	2.2
ADHESION TO BACKING:	2
DIELECTRIC STRENGTH:	45
DIELECTRIC STRENGTH:	45 kV/mm
ACCORDING TO STD.:	IEC 60454-2
FLAMMABILITY:	flame retardant
CLASSIFICATION:	EN 60454-3-1-5/F-PVCP/90
ACCORDING TO STD.:	IEC 60454-2

Code	Color	Thickness (mm)	Height (mm)	Length (m)	
ESB1510BI	White	0,15	15	10	
ESB1510BL	Blue	0,15	15	10	
ESB1510GI	Yellow	0,15	15	10	
ESB1510GR	Grey	0,15	15	10	
ESB1510GV	YellowGreen	0,15	15	10	10/200
ESB1510MA	Brown	0,15	15	10	
ESB1510NE	Black	0,15	15	10	
ESB1510RO	Red	0,15	15	10	
ESB1510VE	Green	0,15	15	10	
ESB1525BI	White	0,15	15	25	
ESB1525BL	Blue	0,15	15	25	
ESB1525GI	Yellow	0,15	15	25	
ESB1525GR	Grey	0,15	15	25	
ESB1525GV	YellowGreen	0,15	15	25	10/100
ESB1525MA	Brown	0,15	15	25	
ESB1525NE	Black	0,15	15	25	
ESB1525RO	Red	0,15	15	25	
ESB1525VE	Green	0,15	15	25	
ESB1925BI	White	0,15	19	25	
ESB1925BL	Blue	0,15	19	25	
ESB1925GI	Yellow	0,15	19	25	
ESB1925GR	Grey	0,15	19	25	
ESB1925GV	YellowGreen	0,15	19	25	10/100
ESB1925MA	Brown	0,15	19	25	
ESB1925NE	Black	0,15	19	25	
ESB1925RO	Red	0,15	19	25	
ESB1925VE	Green	0,15	19	25	
ESB2525BI	White	0,15	25	25	
ESB2525BL	Blue	0,15	25	25	
ESB2525GI	Yellow	0,15	25	25	
ESB2525GR	Grey	0,15	25	25	
ESB2525GV	YellowGreen	0,15	25	25	8/80
ESB2525MA	Brown	0,15	25	25	
ESB2525NE	Black	0,15	25	25	
ESB2525RO	Red	0,15	25	25	
ESB2525VE	Green	0,15	25	25	

FLAME RETARDANT