





**TECHNICAL PARTICULAR AND GUARANTEE
FUSE CUT OUT POLYMER 24 kV / 100 A**

No.	DESCRIPTION	UNIT	TECHNICAL PARTICULAR
1	Rated Voltage	kV	24
2	Rated Current	A	100
3	Rated Frequency	Hz	50
4	Minimum Creepage Distance	mm	550 ± 20
5	Insulation Level		
	a) Impulse Resistance Voltage 1.2/50µs	kV	125
	b) Power Frequency Resistance Voltage	kV	50
6	Breaking Capacity (rms)	kA	8
7	TRV Class	A	100 A Class B
8	Hot Dip Galvanized		
	a) Fittings	µm	≥ 85
	b) Bolts, nuts, washers	µm	≥ 54
9	Silicone Rubber Grade		Class 1A 4,5
10	Applicable Standard		SPLN D3:026-1:2017
11	Identification Characters		
	a) On Insulator Embossed		
			FCO-24/100 50 Hz
			Rated Voltage : 24 kV Rated Current : 100 kA
	b) On Fuse Carrier Printing		
			24 kV 100A 8 kA-rms Class B

