

HEAT SHRINKABLE SHAPES MOLDES TERMOCONTRAIBLES

ICT

NO TRACKING RAIN SHEDS

CAMPANAS ANTICAMINO



General Features

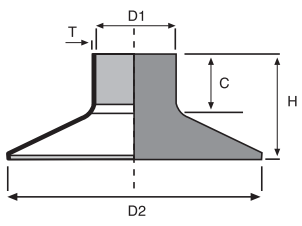

No tracking red, heat shrinkable rain shed, including internal hot-melt adhesive. Suitable to increase external creepage length in power cable terminations.

Características Generales

Campanas termocontraibles anticamino rojas, con adhesivo interno. Utilizadas para incrementar la distancia de dispersion exterior, en terminaciones para cables de energía de media tensión.

FEATURES	RESULTS*	STANDARD
Continuous Temperature Range	-40 °C ÷ +105 °C	-
Heat Shock (225°C)	No damage	ASTM D 2671-98
Tensile Strength	≥ 8 MPa	ASTM D 638-98
Elongation at break	≥ 200%	ASTM D 638-98
Longitudinal Change	≤ 10%	ASTM D 2671-98
Density	1,2 g / cm ³	ASTM D 792-98
Water Absorption	≤ 0,3%	ISO 62-86
Dielectric Strength	≥ 20 kV / mm	ASTM D 149-97a
Volume Resistivity	> 1x10 ¹⁴ Ω cm	ASTM D 257-98
Comparative Track Index	2 A 2,5	IEC 60587-84
Permittivity (εr)	≤ 3	ASTM D 150-98
Fungi Resistance	No growth	ASTM G 21-96
"	"	ASTM D 638-98

* Typical values

Type	EXPANDED			Recovered					
	D1 (mm)	D2 (mm)	T (mm)	D1 (mm)	D2 (mm)	H (mm)	T** (mm)	C (mm)	
ICT 1	40	93	1,5	14	93	50	3	28	COLOURS Red 
ICT 2	54	115	1,5	20	115	55	3,5	28	
ICT 3	74	135	1,5	32	135	60	3,5	28	

** Free recovered

