

LVR

Features and Benefits

LVR is a self extinguishing PVC heat shrink tubing. It has good dielectric strength, good chemical resistance and provides mechanical protection.

Application

LVR can be used for cable joints, low voltage busbars and batteries.



LVR used for mechanical protection.

Material Data	
Material	
Colour	Standard colours + Green Yellow
Shrink Ratio	2:1
Longitudinal change after shrinkage	+/-10% max
Minimum Shrink Temperature	+135 °C
Operating Temperature	-30 °C to +105 °C
Dielectric Strength	15 kV/mm according to IEC 243
Stocking Temperature	+25 °C max.
Shelf life	12 Months max.
Flammability	ASTM D2671
Specification	UL224



LVR

Technical Table				
Code	Supplied Ø D	Recov. Ø d	Wall (WT) nom.	Reel Length (m)
LVR12	1.2	0.6	0.40	500
LVR16	1.6	0.8	0.40	500
LVR24	2.4	1.2	0.40	500
LVR32	3.2	1.6	0.40	500
LVR48	4.8	2.4	0.50	500
LVR64	6.4	3.2	0.60	250
LVR95	9.5	4.8	0.60	150
LVR127	12.7	6.4	0.70	100
LVR159	15.9	7.9	0.80	50
LVR190	19.0	9.5	0.80	50
LVR254	25.4	12.7	1.00	50

All dimensions in mm. Subject to technical changes.

Colours available: Black, Red, Blue, White, Yellow, Green/Yellow



Please note! Not every product listed carries these approvals! For Product Specific Approvals please refer to the Appendix.