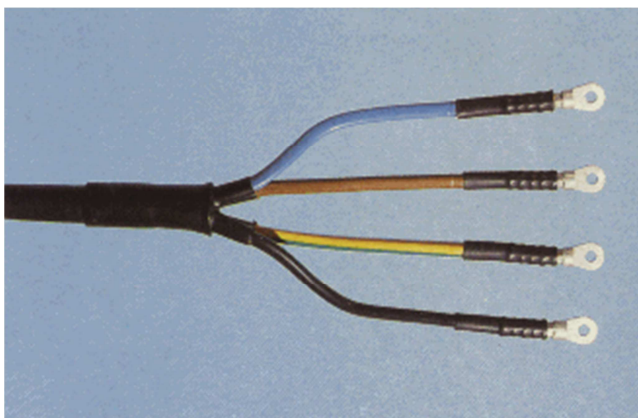


Heat-shrinkable tubes



Description:

Thin-wall heat-shrinkable sleeveings have excellent electrical properties as well as high mechanical and chemical resistance. They are tubes especially produced with *cross-linked polyolefin*. It heat-shrinks 50% and it reduces less than 10% longitudinally.



Applications:

Due to its high insulation and flexibility it is recommended for wiring terminals, couplings, connector coating, capacitors, etc. It complies with the following standard:

UL STANDARD 224: UL FILE N°E118049
CSA C22.2 N°198: CSA FILE N°LR97595

Units:

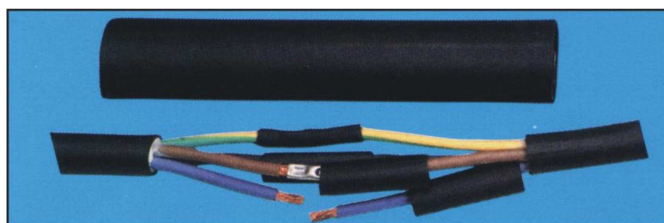
50 and 100-metre coils. Also tailor-made cuts. Colour BLACK.

ALTA AISLACION ELECTRICA – LAS HERAS 3890 – VILLA MARTELLI (B1603AXH)

TEL.FAX: (54-11) 4760-8205 / 4760-5390 / 4760-3232
email: ventas@imavolt.com.ar website: www.imavolt.com.ar

CHARACTERISTICS

PROPERTIES	CONDITION	VALUES*
Elongation		>200%
Deformation	125°C 1 Hour	<50%
Heat resistance	136°C 1 hour	it does not crack
Cold resistance	-10°C 1 hour	it does not crack
Dielectric strength		>2.5KV
Volumetric resistivity		>10 ¹⁴ Ohms x Cm
Corrosion	125°C 168 Hour	it complies
Flame resistance	V W - 1	it complies



STANDARD MEASUREMENTS

MEASUREMENTS	Ø INT mm	shrinkage Ø INT mm	WALL THICKNESS SHRINKAGE (MIN)
3/64"	1.2	0.6	0.33
1/16"	1.6	0.8	0.36
3/32"	2.4	1.2	0.44
1/8"	3.2	1.6	0.44
3/16"	4.8	2.4	0.44
1/4"	6.4	3.2	0.56
3/8"	9.6	4.8	0.56
1/2"	12.7	6.4	0.56
3/4"	19.1	9.5	0.69
1"	25.4	12.7	0.77

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