

ADDIMAX CABLE ACCESSORIES



ADDIMAX
www.addison-cables.com



Control Cables Straight Joints



» Features

- » Two-part, impact-proof, transparent moulding shells
- » Compact, optimized dimensions
- » Standard cable diameters indicated on the shells
- » Safe-Filling system (SF)
- » Immediately ready for use
- » Longitudinally and transversely watertight
- » Joint can be submerged directly after casting

» Kit Contents

Straight joint kit
Straight joint ferrule

» Dimensions

Voltage	Ordering Code	Cross Section
V		mm ²
U ₀ /U(U _m) 300/500V	CL-12/1.5-10	1.5-10
	CL12/6-25	6-25
	CL12/35-70	35-70
	CL12/50-120	50-120
	CL12/150-300	150-300

Note: Other sizes can be offered upon requested.

ADDIMAX Cable Accessories

Cables Sleeves



» Description

These heat shrinkable sleeves are made from durable, flame retardant, heat-shrinkable polyolefin and can be used to identify wire and cable, tools, hoses and equipment. They can withstand abrasion and exposure to cleaning solvents and other industrial fluids.

» Features

- » Tensile strength: 12MPa (ASTM D 2671)
- » Elongation at break: 400% (ASTM D 2671)
- » Elongation after aging (158°C/168hrs):150% (ASTM D 2671)
- » Heat shock (250°C/4hrs): No cracking (ASTM D 2671)
- » Cold bend test (-30°C/4hrs): No cracking (ASTM D 2671)
- » Dielectric strength: 15.8 kV/mm min. (ASTM D 876)
- » Volume resistant: 1014Ω.cm (ASTM D 876)
- » shrinkage ratio: 2:1,3:1,4:1
- » Oxygen index: ≥27 (ISO 4589)
- » Water absorption: 0.5% max (ASTM D 570)

» Color Code

Yellow-Green, Black. Other color can be offered.

» Dimensions

Part No.	Diameter mm
CS-12	12
CS-20	20
CS-25	25
CS-32	32
CS-40	40
CS-50	50

Note: Other sizes can be offered upon requested.



Emery Paper



» Description

Emery cloth is great for removing rust and corrosion or for metal sanding and jewelry work. Metalite emery cloth sheets are made with extra sharp particles for faster cutting.

» Features

- » Sold individually, per sheet
- » Metalite emery cloth sanding sheets
- » Compact, optimized dimensions
- » Available in 3 grits: 180, 220 and 320

» Dimensions

Part No.	Grits
EP-180	180
EP-220	220
EP-320	320

ADDIMAX Cable Accessories

Earth Braid Bond



» Description

High-Grade Tinned Copper. Brazed seam terminal construction. High flexibility braid for high vibration areas.

» Features

- » High flexibility braid for high vibration areas.
- » Typically used in automotive, aerospace and railways.

» Dimensions

Part NO.	Normal Cross Area mm ²	Width mm	Height mm
CC-2	0.5	2	0.6
CC-5	1.7	5	0.7
CC-10	7.8	10	2.0
CC-12	10	12	2.3
CC-19	16	19	2.3
CC-25	25	25	3.0



Nut Bolt Set



» Description

A spring washer is a type of washer that is unclosed. In contrast to the ordinary round washer that is a closed circle, the spring washers are open. They could be on circle or two circles or different, depending on the application type. The bolt with spring washer has better stress absorption.

» Kit Contents

- Nut
- Bolt
- Spring washer
- flat washer

» Dimensions

Part NO.	Specification
M10-40	M10x40
M10-50	M10x50
M10-60	M10x60
M10-70	M10x70
M12-40	M12x40
M12-50	M12x50
M12-60	M12x60
M12-70	M12x70
M12-80	M12x80
M12-90	M12x90
M14-50	M14x50
M14-60	M14x60
M14-90	M14x90
M14-100	M14x100

ADDIMAX Cable Accessories

HV tools Kit with tools Bag



» Description

The tools are tested at 10,000 Volts and are rated at 1,000 Volts. They are double-insulated, two-toned and are labeled with the Double-Triangle safety symbol.

» Kit Contents

- Pliers
- Slotted Screwdrivers
- Standard Sockets with 1/2" Square Driver
- Phillips Screwdrivers
- Open End Wrenches



Copper Ferrules



» Description

Suitable for high-rise buildings, residential buildings, street lights distribution outdoor overhead wire distribution circuit.

» Features

- » Fire resistant
- » Flame retardant

» Dimensions

Part NO.	Wire Size mm ²
CFN2.5	2.5
CFN50	50
CFN70	70
CFN95	95
CFN185	185
CFN240	240