



Cable Clamps

- for fastening single and multi conductor,
low and high voltage cables



Cable Clamps

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PRODUCTS



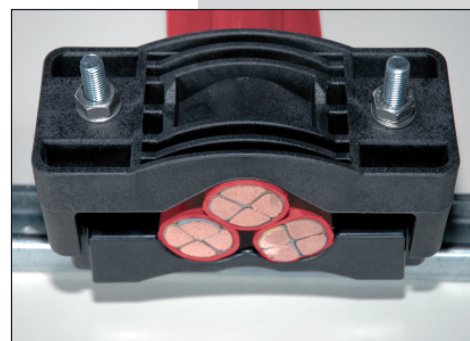
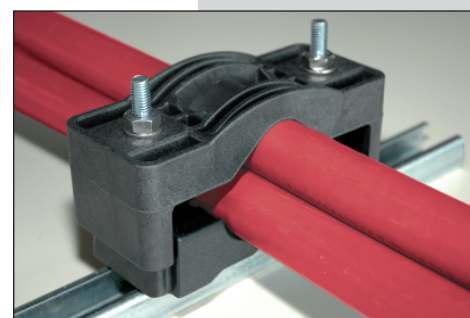
ELPRESS ADDED PRODUCTS - products with new possibilities

Cable Clamps for 3-conductor, Ø 27 - 69 mm

- for fastening single and multi conductor,
low and high voltage cables

Cable Clamps for fastening a wide range of single and multi conductor low and high voltage cables in a triangular formation. The installation is designed to provide superior mechanical strength. The width of the clamping area provides a controlled pressure on the cable and avoids damage to the insulation.

- Constructed for a mechanical strength of more than 30000 Nm
- Temperature range -40 – +120 C°
- Material strength of more than 50 year
- UL tested
- Space saving
- For low and high voltage cables



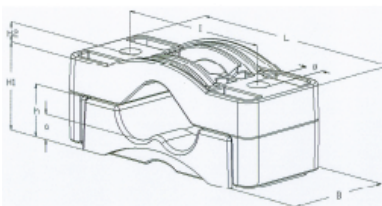
Material information

The Cable Clamps are manufactured from fiberglass-reinforced Polyamide and are unique in their additives, which results in a longer life span of 50 years. Polyamide is highly resistant against humidity, which makes the Cable Clamps suitable for both inside and outside installations. Because of the use of this raw material, the Cable Clamps are also resistant against corrosion, ozone, frost, oil, acids, salts, aggressive materials and UV radiation. There is no reduction of strength and signs of degrading within temperature ranges from -40°C up to +120°C.

3-conductor x Ø	Type	Mounting material (screw, nut, washer, rail)	Fastening torque
3x 27-38 mm	TRIPLE 27-38	Galvanized steel, 2xM10x140, 4xM10	20 Nm
3x 38-51 mm	TRIPLE 38-51	Galvanized steel, 2xM10x140, 4xM10	20 Nm
3x 51-69 mm	TRIPLE 51-69	Galvanized steel, 2xM10x140, 4xM10	20 Nm

Dimensions in mm

Type	DØ	L	B	l	d	H1	H2	h	a
TRIPLE 27-38	3x27-38	180	75	125	15.5	63	12	35	16.5
TRIPLE 38-51	3x38-50	195	80	145	15.5	84	16	45	20
TRIPLE 51-69	3x51-69	220	85	170	15.5	109	21	58	26



Cable Clamps

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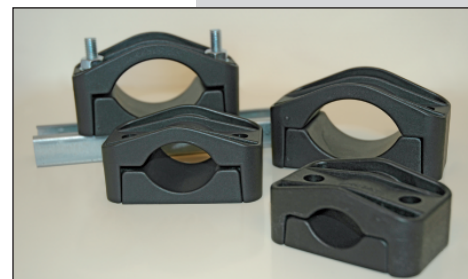


Cable Clamps for 1-conductor, Ø 26-75 mm

- for fastening single and multi conductor,
low and high voltage cables

Cable Clamps for fastening a wide range of single and multi conductor low and high voltage cables. The installation is designed to provide superior mechanical strength. The width of the clamping area provides a controlled pressure on the cable and avoids damage to the insulation.

- Constructed for a mechanical strength of 20000 - 30000 Nm
- Temperature range -40 - + 120 C°
- Material strength of more than 50 year
- Tested by the Prof. Ir. Damstra Laboratory
- UL tested
- For low and high voltage cables



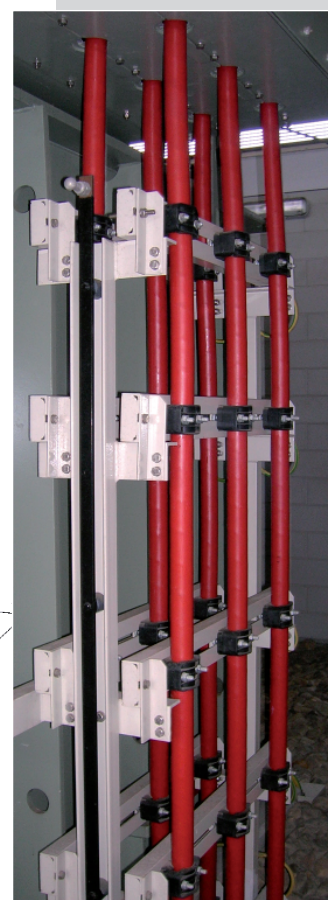
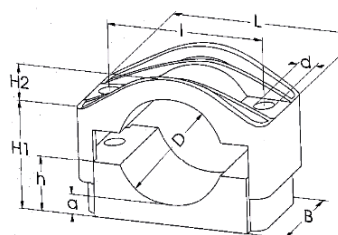
Material information

The Cable Clamps are manufactured from fiberglass-reinforced Polyamide and are unique in their additives, which results in a longer life span of 50 years. Polyamide is highly resistant against humidity, which makes the Cable Clamps suitable for both inside and outside installations. Because of the use of this raw material, the Cable Clamps are also resistant against corrosion, ozone, frost, oil, acids, salts, aggressive materials and UV radiation. There is no reduction of strength and signs of degrading within temperature ranges from -40°C up to +120°C.

1-conductor x Ø	Type	Mounting material (screw, nut, washer, rail)	Fastening torque
1x 26-38 mm	SE 26-38	Galvanized steel, 2xM10x100, 4xM10	5 Nm
1x 36-52 mm	SE 36-52	Galvanized steel, 2xM10x100, 4xM10	5 Nm
1x 50-75 mm	SE 50-75	Galvanized steel, 2xM10x100, 4xM10	5 Nm

Dimensions in mm

Type	DØ	L	B	l	d	H1	H2	h	a
SE 26-38	26-38	92	60	60	12	33-49	7	18	7
SE 36-52	36-52	105	60	75	12	39-55	15	23	8
SE 50-75	50-75	126	60	95	12	46-71	22	30	9



Cable Blocks

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Cable Blocks for 4-conductor, Ø 12-32 mm

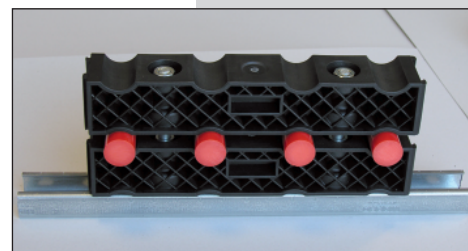
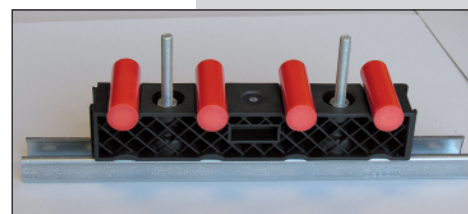
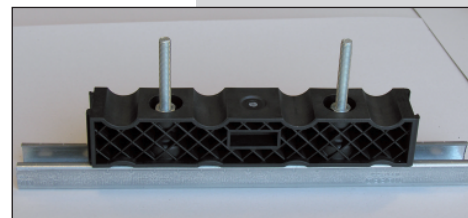
- for fastening of 4 cables in a block along side each other

Cable Blocks are suitable for fastening cables with a diameter 12 mm (0.45 inch) up to 32 mm (1.26 inch). By means of 2 block parts, 4 cables can be fastening along side each other. On the basis of the number of cables to be fastened, the number of block parts is decided. 2 block parts for 4 cables, 3 block parts for 8 cables and so on. The blocks can also be fastened along side each other by the clever dovetail connection.

- Constructed for a mechanical strength of 29500 Nm
- Temperature range -40 – + 120 C°
- Material strength of more than 50 year
- UL tested
- For low and high voltage cables
- Supplied in 2 blocks (for 4 cables)

Material information

The Cable Blocks are manufactured from fiberglass-reinforced Polyamide and are unique in their additives, which results in a longer life span of 50 years. Polyamide is highly resistant against humidity, which makes the Cable Blocks suitable for both inside and outside installations. Because of the use of this raw material, the Cable Blocks are also resistant against corrosion, ozone, frost, oil, acids, salts, aggressive materials and UV radiation. There is no reduction of strength and signs of degrading within temperature ranges from -40°C up to +120°C.

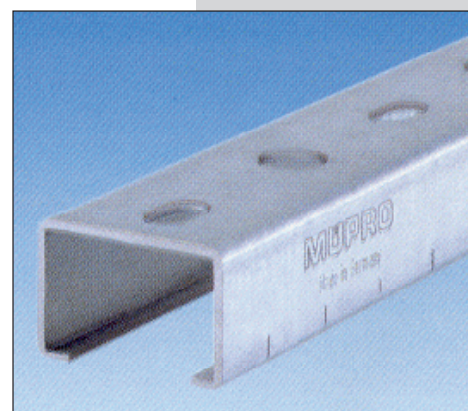
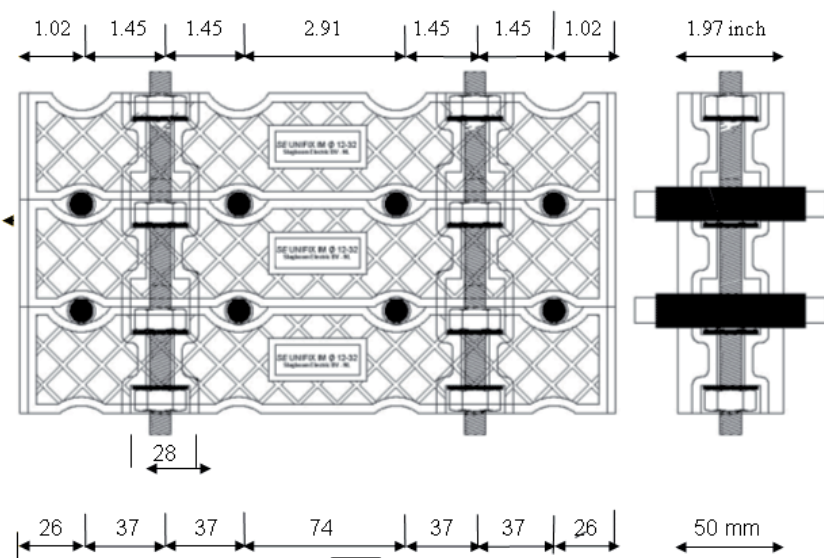


4-conductor x Ø Type

Mounting material
(screw, nut, washer, rail)

Fastening
torque

4 x 12-32 mm UNIFIX IM12-32 Galvanized steel, 2xM10x140, 4xM10 20 Nm



Rail to fasten Cable Clamps or Blocks
(200 mm is standard length, other
lengths upon request).