



# Dutchclamp®

Cable clamps - Cable blocks

**Certified in accordance with the NEN-ENIEC 61914:2009 international safety standard**

Dutchclamp has been developing and producing innovative cable clamps and cable blocks for installation of low, medium and high voltage cables since 1982. The clamps have been designed in close collaboration with major energy companies. Dutchclamp is globally renowned for its quality, service and reliability. The Dutchclamp cable clamps and cable blocks are now being successfully used in more than 50 countries around the world.

## The design

By way of the specific unique model, each type of cable clamp provides an exact fit for the required short-circuit resistant installation.

## The raw material

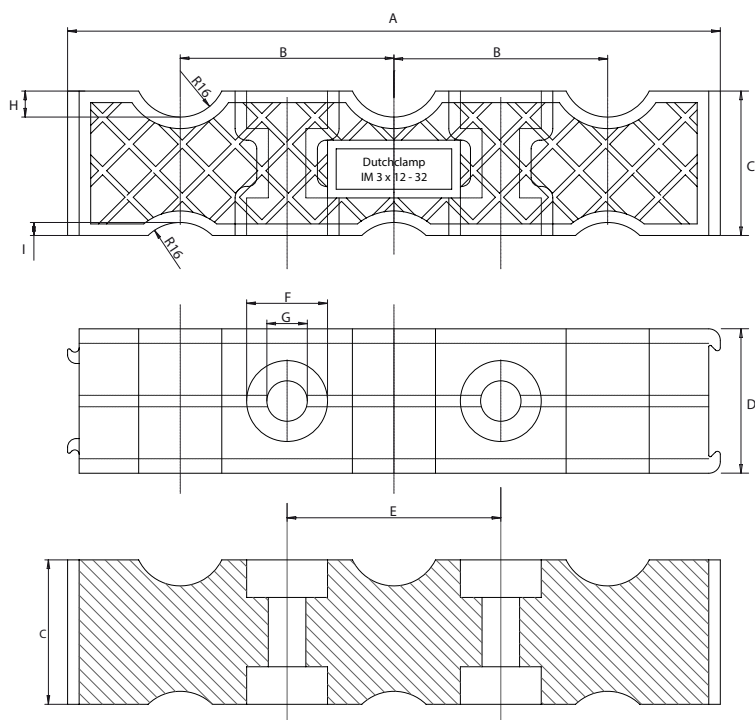
Dutchclamp cable clamps are produced from high-quality virgin raw materials, with glass fibre reinforced polyamide as the main ingredient. The Dutchclamp cable clamps are self extinguishing and halogen free.

## Robustness

Owing to the unique design combined with the specific composition of the raw materials, these plastic cable clamps are among the strongest in the world. They are specially designed to withstand the enormous forces that occur during short circuiting and have been tested by various laboratories.

## Tests

The cable clamps have been tested by, among others, UL (The Underwriters Laboratories U.S.A), Prof. Ir. Damstra Laboratory (Eaton), Volta laboratory in Grenoble (Schneider), KEMA and SGS Brussels, in accordance with the NEN-EN-IEC 61914:2009 international standard. (all test reports are available upon request)



Dimensions in mm.									
Type	A	B	C	D	E	F	G	H	I
IM 3 x 12-32	226	74	50	50	74	28	14	9	4,5
IM 4 x 12-32	280	74	50	50	147	28	14	9	4,5
IM 4 x 32-48	345	85	65	50	170	28	14	18	10

## ADVANTAGES

- Resistant to gigantic short-circuit currents / forces.
- Resistant to oils, fats, aggressive chemicals, frost, heat, UV, ozone, salt, moisture, acids, and nuclear radiation.
- Self-extinguishing V-0 (UL94), Halogen free.
- Temperature range from -40 °C to 125°C. (225°C momentarily)
- Coloured black.
- No magnetism / conductivity.
- Custom mounting available.
- Fastening materials can be supplied to size.
- No oxidation / corrosion.
- No sharp angles.
- Recyclable
- Lifetime warranty
- Very simple installation.
- Available worldwide.
- Stackable
- Certified in accordance with NEN-EN-IEC 61914:2009

