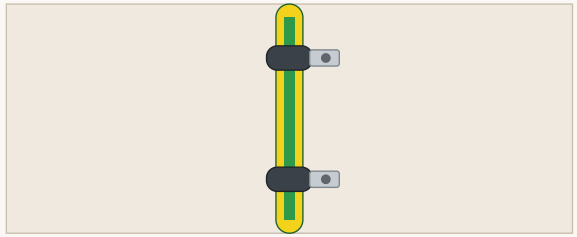
Green and yellow earth cable connection modes

KALOT cable lugs, earth bars, insulated clips and bonding parts

GREEN-YELLOW PVC INSULATED COPPER · GYCC 006–300

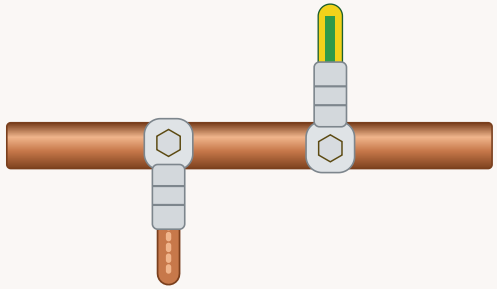
KALOT GROUP · TECHNICAL ILLUSTRATION · NOT TO SCALE

Cable on a wall 3



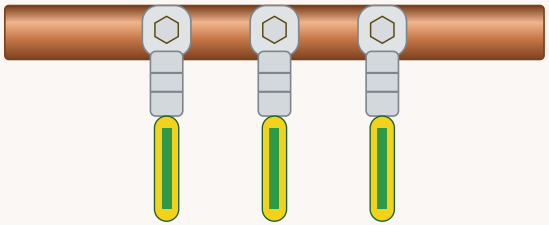
ICG insulated one-hole clip for 35 to 95 cable; the cable insulation is not cut.

Cable to pit bar 2



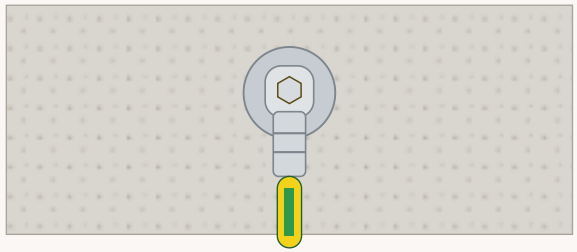
Bare conductor from the earth rod and green and yellow cable going up, both with cable lugs on the pit bar.

Cable to earth bar 1



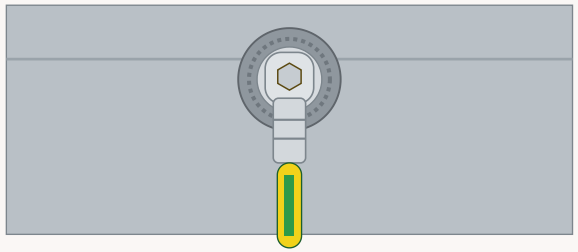
Crimped copper cable lug bolted to the earth bar or main earthing bar; each conductor in its own hole.

Foundation connection point 6



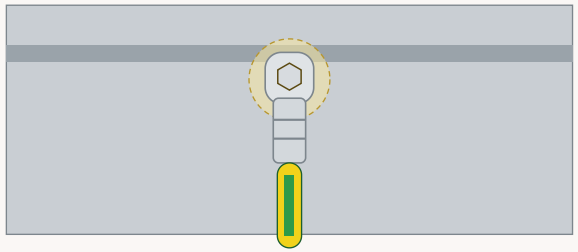
Cable lug on a reinforcing bar bonding plate or bonding point, in a wall or column.

Tanks and steel structures 5



Tinned cable lug on the bolt of a steel bonding cylinder welded to the structure.

Metal structures and towers 4



Tinned cable lug or TECD, TECS and PTEC clamps on the bare cable end; on galvanised structures only in air and above ground, with anti-corrosion coating and never with copper above galvanised steel.

Green and yellow cable connection tips

- ✓ Each conductor in its own hole and bolt
- ✗ Green and yellow cable in soil or below the pit bar
- ✓ Crimped copper cable lug matching the cable size
- ✗ Green and yellow cable as phase or neutral

Figures are illustrative and not to scale.

We keep improving our products; please confirm final dimensions with our experts.

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