CLYDESDALE Powering the Future

DATASHEET: CLY 280 1952

HV earth clamp





The HV earth bond clamp is used when Live Working on existing wood poles necessitate the removal of the existing earth from the cross arm and its subsequent replacement when works are complete.

Conventionally, Live Line linesmen have to attempt to remove then reinstate the existing earth lug while on the pole or a MEWP with an insulated stick, mainly a grip-all (shotgun). When using this new device, The bond is simply cut from the lug and the remaining earth cable is removed outside of the Live Working zone. An extension to the earth cable is crimped in place and then bolted to our HV earth bond clamp. Finally, the HV earth bond clamp can then be reinstated on to the cross arm or tie straps by using a grip-all (shotgun) via the standard ring fitting.

The earth bond clamp and its fittings are all made from a high quality stainless steel to give ultimate durability once fitted .

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