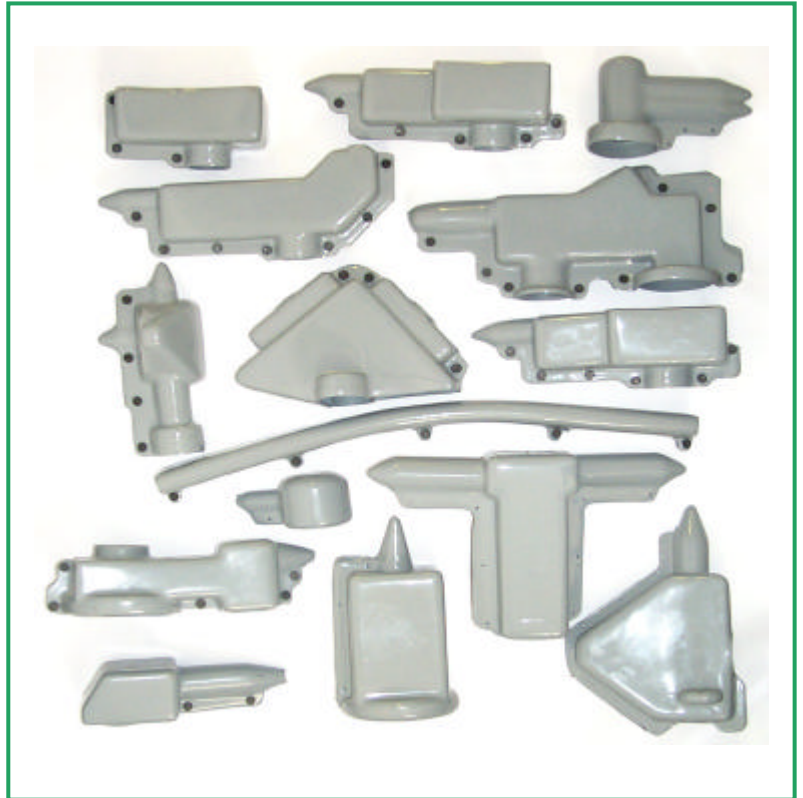


EXENSOR PLASTISOL MOULDINGS

- Operating range up to 35kV
- Exensor design service
- Prototypes of new designs
- Suitable for Live working

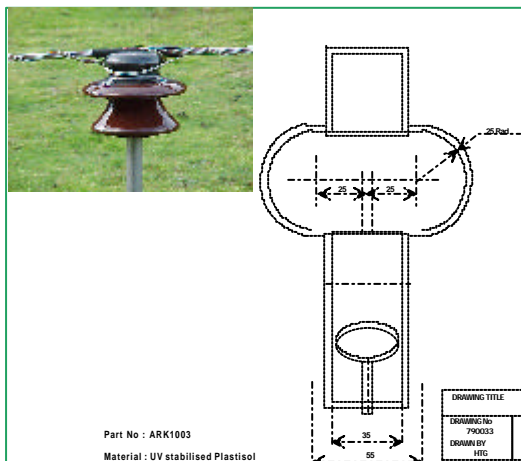
Exensor Plastisol mouldings are produced from compounded Polyvynyl Chloride (PVC) and maintain the general properties of that material. Exensor Plastisol, which includes a plasticizer and UV stabilizer, is applied by the dip moulding process. This allows a wide range of shapes and sizes to be moulded with good dimensional accuracy thus ensuring a close fit giving positive retention in extreme conditions



A selection of shrouding products for a wide range of pole mounted plant



Exensor provides a bespoke design service to provide mouldings to suit each application. When required prototypes of new designs are produced to check the fit and security of the new shroud.. Plastisol mouldings have excellent chemical, mechanical and electrical properties and are used in service up to 35kV.



Typically used internally on metal clad switchgear and LV distribution boards to provide removable insulation protection for busbar and busbar joints. Used also to provide temporary insulation protection when maintaining LV distribution equipment. The close fit achieved with an ARK shroud allows greater access to work with added safety since the shroud is firmly retained and will not be accidentally dislodged easily.

For outdoor installations the material can withstand extremes of temperature and is UV stabilised against the effects of prolonged exposure to sunlight and has been proven in the field by over 15 years service in North America.