

Product Datasheet



REBAr Earth Bonding Anchor

For retrofit earthing of hollow spun concrete pole reinforcing cage

DS0017 R3 REBAr Earth Bonding Anchor Datasheet 10/2024 © Hiko Power Engineering Ltd. We reserve the right to amend product details without notice.

The Hiko REBAr provides a secure means of bonding the internal reinforcing cage of older hollow spun concrete poles to the external copper cable earthing system.

The REBAr is a stainless steel ferrule suitable for retrofitting onto poles that have external earthing leads fitted from the crossarms down to a driven earthing pin. It is fixed to the reinforcing cage under the pole cap and bonded via a bonding lead to the top crossarm earthing point.

Three grub screws are supplied for fixing to the reinforcing cage, and a stainless steel bolt and Belleville washer supplied for attaching the bonding lead.

A work procedure is available developed in conjunction with Linetech Consulting.

Product Information

Hiko Code	Requirement	Short circuit current rating	Materials	Size
FECHRO44458	One anchor per pole	10 kA x 0.5 s	Grub screws	M10 x 10 stainless steel
			Attachment bolt	M12 x 35 stainless steel
			Belleville washer	M12 stainless steel Anchor body

Other literature available on request

Reports, drawings, technical data sheets, installation instructions, O&M guidelines

