PREFORMED™ Repair Rods



General Recommendations





Preformed Aluminium Repair Rods are designed to repair damage to aluminium conductor mid-span in a quick and efficient manner. They are ideal for emergency and breakdown situations. Also for repair of mid-span damage in some instances where the outer stranding of the conductor does not exceed 50% damage for 7 & 19 strand conductors or 25% damage for 37 & 61 strand conductors. Aluminium Repair Rods are not suitable as an alternative to Armor Rods. They are not designed as an under-clamp protection device.

Repair Rods are also available for copper conductors, please contact PLP for more information.

SAFETY CONSIDERATIONS

- This product is intended for a single (one-time) use and for the specified application, although it may be re-applied twice for retensioning within 90 days from initial installation.
- Do not modify this product in any way.
- This product is intended for use by qualified linesmen only.
- When working in the area of energised line with this product, extra care should be taken to prevent accidental electrical contact.
- For proper performance and personal safety, be sure to select the proper size PREFORMED™ products before application.
- PREFORMEDTM products are precision devices. To ensure proper performance, they should be stored in cartons under cover and handled carefully.



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For Aluminium Conductors - AAC, AAAC, ACSR and SC/AC



Part Number	Conductor Stranding	Conductor Diameter (mm)	Conductor Type	Standard Pack Quantity	Colour Code
ARR-075	7/2.50	7.50	AAC, ACSR	15	Blue
ARR-090	7/3.00	9.00	AAC, ACSR	15	Red
ARR-128	7/4.25	12.75	SC/AC	15	Brown
ARR-135	7/4.50	13.50	AAC, AAAC	15	Green
ARR-143	7/4.75	14.30	AAC, ACSR	15	Blue
ARR-163	19/3.25	16.30	AAC, AAAC	15	Orange
ARR-175	30/7/2.50	17.50	ACSR	15	Blue
ARR-188	19/3.75	18.75	AAAC	15	Black
ARR-210	37/3.00	21.00	AAC, ACSR	15	Red
ARR-245	37/3.50	24.50	AAAC, ACSR	10	Purple