

## MRS RS IV

## MRS Repair Sleeves Heat-Shrink Wraparound Flame-Retardant Sleeve (2 kV)

Raychem MRS wraparound mining repair sleeve provides an efficient method of repairing insulation on flexible cables to 2 kV and repairing jacket damage on high-voltage cable where a splice is not required.

Specially formulated, flame-retardant, flexible wraparound sleeve installs with a low profile quickly and easily, which means the cable can be returned to service in minutes. Ideal for use on trailing cable as well as flexible-construction cables and conduits. MSHA approved (No. P-137-MSHA).

## Selection Information: dimensions in inches (millimeters)

Cable use Range			Std. Pack
Catalog Number	(MinMax.)	Sleeve Length	(Kits/Box)
MRS-12-10	1.00-1.60 (25-41)	10 (254)	20
MRS-12-24	1.00-1.60 (25-41)	24 (610)	10
MRS-34-24	1.60-2.30 (41-58)	24 (610)	10
MRS-34-30	1.60-2.30 (41-58)	30 (762)	10
MRS-56-30	2.30-3.50 (58-89)	30 (762)	10

Kits do not contain connectors.







Damage	Seal	
Total	Length	
<3 (< 76)	3 (76)	
3-12 (76-305)	4 (102)	
12-24 (305-610)	6 (152)	
>24 (> 610)	8 (203)	

## **Ordering Information**

- 1. Select the appropriate catalog number based on cable diameter.
- 2. Kits do not contain connectors.
- 3. MRS repair sleeve is precoated with adhesive.
- Kits contain a wraparound sleeve and stainless steel channel closure (removed after installation).
  Both can be field-cut for shorter requirements.
- 5. Related test report: EDR-5028.

For connector information refer to the Connectors and Terminals section of this catalog.

