RAYCHEM CRSM - CABLE WRAPAROUND REPAIR SLEEVE - HEAT SHRINK

CRSM wraparounds are a fast and permanent cable repair and sealing system. The repair sleeve is quickly fitted in place by means of its rail and channel closure. A moisture-proof, insulating and tight-fitting repair is then obtained in one step by heating, which makes the sleeve diameter shrink and the adhesive coating melt and flow into interstices.

Because of its heat-shrink ability, each CRSM size will fit several different cable diameters. The adhesive exhibits excellent bonding and sealing characteristics to all materials commonly used in the various cable insulation and sheath constructions, such as plastic, rubber, lead and aluminium.

Labour-saving installation. Fitting and sealing all in one step. Abrasion and corrosion resistant. Each size covers a range of cable sizes.

Raychem's distinctive closure system, which incorporates a stainless steel channel slide over rails on the sleeve, keeps the wraparound in place during installation but can if desired be easily removed when the adhesive has set.



Product/Size	H a min.	b. max.	R a min.	b. max.	W a* min.	b min.	P
CRSM 34/10	34	10	110	35	0.3	2.4	1.5
CRSM 53/13	53	13	170	45	0.4	2.3	1.5
CRSM 84/20	84	20	270	65	0.4	2.3	1.5
CRSM 107/29	107	29	340	82	0.4	2.3	1.5
CRSM 143/36	143	36	455	98	0.4	2.3	1.5
CRSM 198/55	198	55	640	154	0.45	2.5	1.5
CRSM 250/98	250	98	785	310	0.4	1.7	1.5

Notes: 1. Dimensions in millimetres

a = as supplied

2. Max. longitudinal change after free recovery: -10%

3. Standard length 1.5 metres

b = after free recovery

^{* =} at minimum supplied width