

RPSL Seal Kits

DESCRIPTION

RPSL seals (commonly known as Earth Tail Seals) are designed to be used in conjunction with RGM glands. Manufactured and tested to BS EN 60702-2:2002 for ambient service temperatures of -20 c to 105 c

Earth Tail Seals have an integrated earth tail (150mm long), crimped and soldered into the base of the brass pot. This provides earth continuity or sheath bonding into the application for cable conductor sizes up to and including 50mm2 (excluding those with 12 and 19 conductors)

Contents

The Seal Kit contains the following as standard

ITEM DESCRIPTION	QTY
RPSL POTS WITH 150mm EARTH TAIL	20mm pots x 10 - 25 32 & 40mm pots x 2
SEAL OR STUB CAPS (SIZE DIFFERENT)	20mm pots x 10 – 25 32 & 40mm pots x 2
RMX SEALING COMPOUND	20mm pots x 3 sticks 25 32 & 40mm x 2 sticks
PVC SLEEVING (BLACK)	Dependant on cores either 2 or 3 hanks of 1.5m
PVC SLEEVING (GREEN & YELLOW)	Dependant on cores either 1 or 2 hanks of 1.5m

Light Duty Cables Heavy Duty Cables Single Core Cable

CABLE	SEAL	CABLE	SEAL	CABLE	SEAL NEEDED
REFERENCE	NEEDED	REFERENCE	NEEDED	REFERNCE	
2L1	RPSL2L1	2H1.5	RPSL2H1.5	1H2.5	RPSL1H2.5
2L1.5	RPSL2L1.5	2H2.5	RPSL2H2.5	1H4	RPSL1H4
2L2.5	RPSL2L2.5	2H4	RPSL2H4	1H6	RPSL1H6
2L4	RPSL2L4	2H6	RPSL2H6	1H10	RPSL1H10
3L1	RPSL3L1	2H10	RPSL2H10	1H16	RPSL1H16
3L1.5	RPSL3L1.5	3H1.5	RPSL3H1.5	1H25	RPSL1H25
3L2.5	RPSL3L2.5	3H2.5	RPSL3H2.5	1H35	RPSL1H35
4L1	RPSL4L1	3H4	RPSL3H4	1H50	RPSL1H50
4L1.5	RPSL4L1.5	3H6	RPSL3H6	1H70	NA
4L2.5	RPSL4L2.5	3H10	RPSL3H10	1H95	NA
7L1	RPSL7L1	4H1.5	RPSL4H1.5	1H120	NA
7L1.5	RPSL7L1.5	4H2.5	RPSL4H2.5	1H185	NA
7L2.5	RPSL7L2.5	4H4	RPSL4H4	1H240	NA
		4H6	RPSL4H6		
		4H10	RPSL4H10		
		4H16	RPSL4H16		
		4H25	RPSL4H25		