

RPSL Seal kits

Description

RPSL seals (commonly know as Earth Tail seals) are designed to be used in conjunction with Wrexham Mineral Cables 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 DEPENDENT)	20mm pots x 10, 25 32 & 40mm pots x 2
RMX SEALING COMPOUND	20mm pots x 3 sticks, 25 32 & 40mm pots x 2
PVC SLEEVING (BLACK)	Dependent on cores - either 2 or 3 hanks of 1.5m
PVC SLEEVING (GREEN & YELLOW)	Dependent on cores - either 1 or 2 hanks of 1.5m

Light Duty Cables

CABLE REFERENCE	SEAL NEEDED
2L1	RPSL2L1
2L1.5	RPS2LL1.5
2L2.5	RPSL2L2.5
2L4	RPSL2L4
3L1	RPSL3L1
3L1.5	RPSL3L1.5
3L2.5	RPSL3L2.5
4L1	RPSL4L1
4L1.5	RPSL4L1.5
4L2.5	RPSL4L2.5
7L1	RPSL7L1
7L1.5	RPSL7L1.5
7L2.5	RPSL7L2.5

Heavy Duty Cables

CABLE REFERENCE	SEAL NEEDED
2H1.5	RPSL2H1.5
2H2.5	RPSL2H2.5
2H4	RPSL2H4
2H6	RPSL2H6
2H10	RPSL2H10
3H1.5	RPSL3H1.5
3H2.5	RPSL3H2.5
3H4	RPSL3H4
3H6	RPSL3H6
3H10	RPSL3H10
4H1.5	RPSL4H1.5
4H2.5	RPSL4H2.5
4H4	RPSL4H4
4H6	RPSL4H6
4H10	RPSL4H10
4H16	RPSL4H16
4H25	RPSL4H25

Single Core Cables

CABLE REFERENCE	SEAL NEEDED
1H2.5	RPSL1H2.5
1H4	RPSL1H4
1H6	RPSL1H6
1H10	RPSL1H10
1H16	RPSL1H16
1H25	RPSL1H25
1H35	RPSL1H35
1H50	RPSL1H50
1H70	N/A
1H95	N/A
1H120	N/A
1H185	N/A
1H240	N/A

Other sizes available on request