File E91151 Vol. 1 Sec. 5 *Page 1 Issued: 09-01-88 and Report Revised: 12-04-01

DESCRIPTION

PRODUCT COVERED:

Insulating Tubing to cover connectors for underground conductors, Types RVS-11, -12, -13, and -14.

ELECTRICAL RATINGS:

600 V, 75°C.

Catalog Number	Wire Range	Insulation O.D. Range,
		in. (mm)
RVS-11	8-2/0	0.22-0.68 (5.6-17)
RVS-12	1/0-250	0.48-0.90 (12-23)
RVS-13	250-600	0.69-1.20 (18-30)
RVS-14	600-1000	0.96-1.50 (25-38)

ENGINEERING CONSIDERATIONS (NOT FOR INSPECTOR USE):

The subject product consists of EPDM sealant strips and double walled EPDM rubber tubing filled with lubricant between the two walls, intended to be installed over Listed, crimp-type, splicing wire connectors as described in this report. The connectors are not supplied with the system. The system is intended for direct underground burial. The tubing, sealant and connector system is intended for use with No. 8 through 1000 MCM Listed type USE, RHW or XHHW copper conductors with currents not exceeding the ampacity of insulated conductors rated 75°C (167°F) and intended for use at 600 V or less.