

LSI 155

-65 +155° C

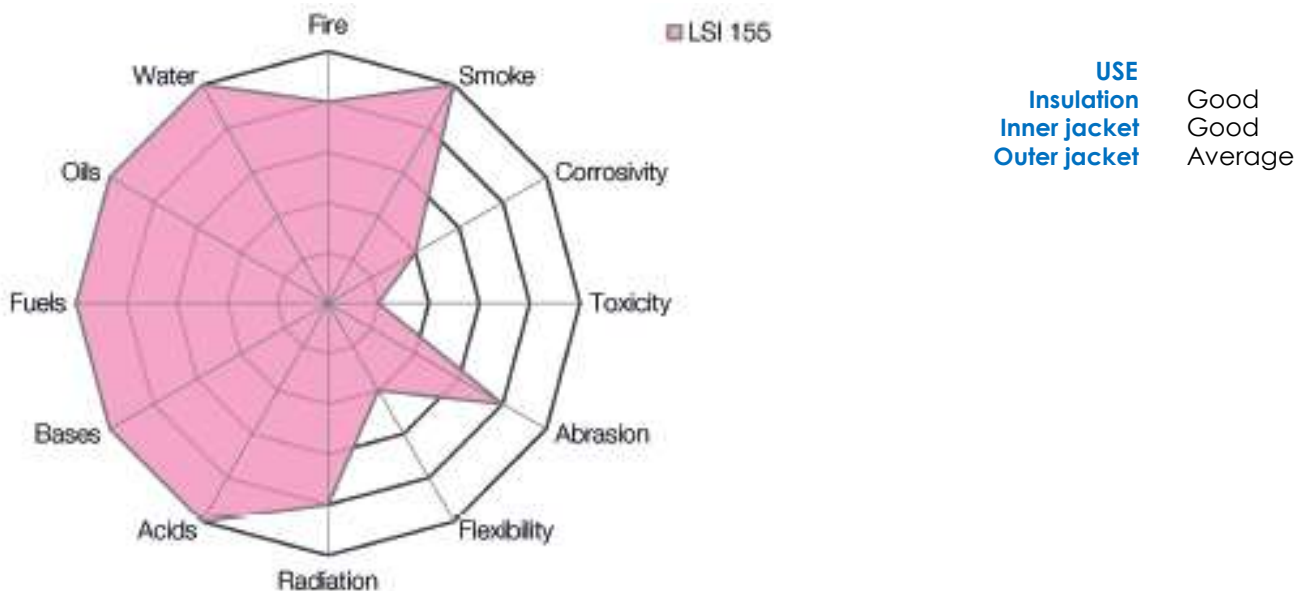
LSI 155 is a cross-linked material with outstanding physical and mechanical properties, particularly abrasion and cut-through resistance

Offers excellent flex-life and fire resistance and un-surpassed chemical resistance properties.

Electrical

Properties	Method	Conditions	Value
Dielectric constant	ASTM D 150	0.1 kHz 10 MHz	2.6 2.6
Dielectric strength	ASTM D 149	0.25 mm film 3.2 mm sheet	80 kV/mm 16 kV/mm
Dissipation factor	ASTM D 150	0.1 kHz 10 MHz	0.001 0.004
Volume resistivity	ASTM D 257	-	10 ¹⁶ Ω x cm

Application chart



Important: IMCAVI has compiled the information contained herein from what it believes to be accurate and factual sources as of the date printed. Data is based on typical values and might vary depending on cable construction and processing method. Any changes in the data will be made without notification.

DISCLAIMER: Information is indicative and cannot be considered a binding representation or warranty for products and their use.

