PREV 3864L

LSZH Sheath is written on the red sheath of the cable

LSZH means “Low smoke, Zero Halogen”

On the spec sheet

Translate

“Termoplastico non propagante la Fiamma”

“Non corrosivo esente da Alogeni”

“Flame-free thermoplastic”

“Non-corrosive, free of halogens”.

So there is not a good agreement with what is written on the sheath and the spec sheet refering to the smoke flame discrepancy……….

However there is written on the same spec sheet that The following are respected.

IEC 60092-359,

IEC 60332-1-2

IEC 60332-3-22A

IEC 60754-1

IEC 60754-2

IEC 60811-3-1

IEC 61034-2

In the CERN documents the following are refered to;