

HIGH VOLTAGE CABLE VS SERIES

FEATURES

• Section:	1 mm ²
• Forming:	30x0.20
• Cable dia.:	~ 6.8 mm
• Nominal voltage:	15000 V
• Resistance to permanent heat:	200°C
• Resistance to heat peaks:	250°C
• Cold resistance:	-60°C max.
• Enflating resistance:	medium
• Oil and petrol resistance:	medium
• Water absorption resistance:	excellent
• Oxidation resistance:	excellent
• Ozone resistance:	excellent
• Light ageing resistance:	excellent



F5001101

APPLICATIONS

- Connections of ignition transformer and spark plug/electrode on burner.

DESCRIPTION

Vs high voltage cables are made up of a red copper conductor, forming F, according to CEI 20-19 tab. 1.1 and of an insulating compound of silicone-based rubber, according to CEI 20-19, E12 type, class H. Then everything is covered with a fiber glass immersed in silicone rubber.

NOTE: Based on the company's policy aimed at a continuous improvement on product quality, Esa-Pyronics reserves the right to bring changes to the technical characteristics of this device without previous notice. Our catalog updated to the latest version is available on our web site www.esapyronics.it and it is possible to download modified documents

WARNING: When operating, this combustion system can be dangerous and cause harm to persons or damage to equipment. every burner must be provided with a protection device that monitors the combustion. the installation, adjustment and maintenance operations should only be performed by trained and qualified personnel.



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