1-43682-K285-10.0

OMD Mk7 detector cable assembly with 90° connector, 10 m

Product overview

The Graviner Mk7 Oil Mist Detection System uses pre-terminated detector cables, for easy plug installation.

Cables are offered in various lengths to suit the specific engine and mounting locations.

This version of the detector cable comes as a 10 meter cable length, with a 90° connector to the detector and a pre-wired plug-in connector for the Mk7 control unit.

The cables are 5-core screened (90°C) halogen free and oil resistant IP65 cables.



Details

- Pre-terminated detector cables
- Cables are offered in various lengths to suit the specific engine and mounting locations
- These cables come with a pre-wired 90° connector to plug into the detector
- The cables are 5-core copper screened (90°C) halogen free and oil resistant IP65 cables
- High oil-resistance - abrasion and notch-resistant - low-adhesive surface

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Technical specifications

General

Minimum insulation resistance	>20 G ohm x cm
Maximum operating voltage	500 V
Test voltage	3000 V

Conductor

Cross section	0.5 mm²
No. of conductors	5
Colour of conductors	Red + blue + grey + brown + pink

Physical

Physical dimensions	min. 10 x max. 10.1 m
Outer diameter	300 x 300 x 40 mm (L x W x H, shipping)
Net weight	855 g
Shipping weight	885 g
Colour	Black

Environmental

Operating temperature	0 to +70°C
Storage temperature	-20 to +60°C
Hazardous environment rating	IP65

Regulatory

Standards	IACS M10 / M67

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Last updated on 21 August 2026 - 14:44