1-43682-K285-3.0

OMD Mk7 detector cable assembly with 90° connector, 3 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 3 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

1-43682-K285-3.0

OMD Mk7 detector cable assembly with 90° connector, 3 m

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. 3 x max. 3.1 m
Outer diameter	300 x 300 x 26 mm (L x W x H, shipping)
Net weight	330 g
Shipping weight	330 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

As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

Last updated on 21 August 2026 - 14:44