End Of Line Terminators

Linear Heat Detection Cable LHDC



EOL: Stainless Steel 316



EOL: Aluminium



EOL: ABS



The End of Line unit resistor values are different for analogue and digital cables, and for each type of controller.

See ordering information overleaf for the various options.

Specification

Material:	Stainless Steel 316
IP Rating:	IP65
Dims:	126 x 126 x 80 mm
Glands:	1 x M16 Stainless Steel

Material:	Aluminium
IP Rating:	IP66
Dims:	75 x 80 x 57 mm
Glands:	1 x PG 7

The Patol End Of Line (EOL) junction boxes are designed to terminate either Analogue and Digital LHDC. The EOL unit provides fault monitoring on the cable. Analogue EOL units can monitor for both open and closed circuit faults. Digital EOL's monitor for open circuit faults.

Material:	ABS
IP Rating:	IP66
Dims:	120 x 120 x 80 mm
Glands:	1 x PG 7

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Linear Heat Detection Cable LHDC

EOL: Polycarbonate



The Polycarbonate EOL is a basic method of terminating either Digital or Analogue LHDC. It is suitable for the majority of applications and can be easily fixed in place.

Junction Box



The Polycarbonate Junction Box is a basic method of jointing either Digital or Analogue LHDC and is supplied with two glands. It can also be used as a connection junction box between an interposing cable and the LHDC.

Specification

Material:	Polycarbonate
IP Rating:	IP66
Dims:	120 x 80 x 57 mm
Glands:	
EOL	1 x PG 7
Junction Box	2 x PG 7

Ordering Information

Description	Part Number		
EOL S.S. 316 with Fire & Fault test key switch			
Analogue LHDC	700-515		
Digital LHDC with DDL	700-516		
Digital LHDC with DIM	700-517		
EOL S.S. 316 (without test)			
Analogue LHDC	700-518		
Digital LHDC with DDL	700-519		
Digital LHDC with DIM	700-520		
Junction Box S.S 316			
With Interposing Cable to LHDC	700-522		
Cable in—Plus LHDC Loop	700-523		
LHDC through Connector	700-525		
EOL Die Cast Enclosure with Fire & Fault Test Switches			
Analogue LHDC	700-511		

Digital LHDC with DDL	700-513
Digital LHDC with DIM	700-514
EOL Polycarbonate	
Analogue LHDC	700-502
Digital LHDC with DDL	700-503

EOL ABS with Fire & Fault Test Key Switch

Digital LHDC with DIM

Analogue LHDC	700-541
Digital LHDC with DDL	700-540
Digital LHDC with DIM	700-531

Polycarbonate Junction Box

Interposing Cable to LHDC	700-507
LHDC through Connector	700-508



700-504