

End Of Line Terminators

Linear Heat Detection Cable LHDC

EOL: Stainless Steel 316



SS 316 EOL with External Fire & Fault test key switch

EOL: Aluminium



Aluminium EOL with internal Fire & Fault test switches.

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 M12 BNP

Specification

Material:	Aluminium
IP Rating:	IP66
Dims:	75 x 80 x 57 mm
Glands:	1 x M12 BNP

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.

Specification

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

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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 joining 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 SS 316 with Fire & Fault test key switch	

Analogue LHDC	700-515
Digital LHDC with DDL	700-516
Digital LHDC with DIM	700-517

EOL SS 316 (without test)

Analogue LHDC	700-518
Digital LHDC with DDL	700-519
Digital LHDC with DIM	700-520

Junction Box SS 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
Digital LHDC with DIM	700-504

EOL ABS with Fire & Fault test key switch

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