

OMNIMATE Signal - series RSV SL 3.5 FLA 1.5/1.75/8

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Effective: the link between LED and front panel.

Floodlight indicators allow users to monitor the switching states without requiring a special design: optical plastic directs the light from standard LEDs around a bend into the connectors or through the front plate.

The fibre-optic elements are simply clipped behind the relevant 90° bend male connectors (90° outlet direction). Versions with different incoming light beam heights achieve maximum light efficiency for LEDs with different designs or heights.

The advantages compared to conventional solutions:

- No additional LED circuit board required behind the front panel
- No "long-legged" LEDs with separate mounting required
- Bent fibre-optic cable line for maximum light efficiency
- Uncomplicated front plate bore holes due to circular shape of outgoing light beam
- Easy to maintain correct clearance and creepage distance
- Can be partitioned for smaller pole numbers

The result: simplified manufacturing process, reduced costs and simplified design

General ordering data

Type	SL 3.5 FLA 1.5/1.75/8
Order No.	1597630000
Version	PCB plug-in connector, Accessories, Flood-light display, No. of poles: 1
GTIN (EAN)	4008190148386
Qty.	50 pc(s).
Product data	

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Technische Daten

Dimensions and weights

Net weight	3.18 g
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Classifications

ETIM 3.0	EC001284	UNSPSC	30-21-18-01
eClass 6.2	27-26-92-01	eClass 7.1	27-44-92-02

Notes

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Approvals

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ROHS	Conform
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