SL 3.5 FLA 2.3/8



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Product image







Similar to illustration

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

Version	PCB plug-in connector, Accessories, Flood-light	
	display, Transparent, Number of poles: 1	
Order No.	<u>1597520000</u>	
Туре	SL 3.5 FLA 2.3/8	
GTIN (EAN)	4008190120566	
Qty.	50 items	
Product data		
Packaging	Box	

Catalogue status / Drawings



SL 3.5 FLA 2.3/8



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Technical data

Conform		
2.64 g		
oliance		
Compliant without exemption		
No SVHC above 0.1 wt%		
		_
		Transparent
	` '	40.00
		-40 °C
		-50 °C
	Temperature range, installation, min.	-25 ℃
100 °C		
IEC 60664-1, IEC 61984		
Box	VPF length	242.00 mm
151.00 mm	VPE height	39.00 mm
Conformity: The products are developed, manufactured and delivered according international recognized standards and norms and comply with the assured properties in the data sheet resp. fulfill decorative properties in accordance with IPC-A-610 "Class 2". Further claims on the product can be evaluated on request.		
 Long term storage of the product with average temperature of 50 °C and maximum humidity 70%, 36 months 		
EC002042	ETIM O O	EC002042
EC002943 EC002943	ETIM 9.0 ECLASS 14.0	EC002943 27-46-04-04
	2.64 g Dliance Compliant without exempting No SVHC above 0.1 wt% Polymethyl methacrylate - Cu-alloy 70 °C 100 °C 100 °C IEC 60664-1, IEC 61984 Box 151.00 mm Conformity: The products a recognized standards and no fulfill decorative properties can be evaluated on requese Long term storage of the	2.64 g Diliance Compliant without exemption No SVHC above 0.1 wt% Polymethyl methacrylate -

Catalogue status / Drawings 2