

LSC ceiling assembly, 4pin, c/w 2m 1.00qmm HR (heat resistant) cable

Part no. **F8670**
F8670

Product name	Eaton Moeller series Plug in lighting range (LSC) - Wiring Devices
Part no.	F8670
EAN	5010826122355
Product Length/Depth	180 millimetre
Product height	90 millimetre
Product width	90 millimetre
Product weight	0.27 kilogram
Compliances	RoHS conform
Certifications	BS EN 5025-2-11 BS 7001 BS 6972
Product Tradename	Plug in lighting range (LSC)
Product Type	Wiring Devices
Product Sub Type	None
Amperage Rating	6 A
Base material	Thermoplastic
Cable diameter range	0.75 mm - 0.75 mm
Color	White
Color coding/contact insert	White
Connectable conductor cross section (fine strand) - max	4 mm ²
Connectable conductor cross section (fine strand) - min	4 mm ²
Connectable conductor cross section (solid-core) - max	2.5 mm ²
Connectable conductor cross section (solid-core) - min	2.5 mm ²
Connection type	Screw connection
Contact material	Other
Continuity resistor	0 mΩ
Continuous temperature resistance (contact part) - max	0 °C
Continuous temperature resistance (strain relief) - max	0 °C
Enclosure material	Other
Features	Halogen free
Fire load	0
Fitted with:	Strain relief
Fixing centers	50.8 mm
Front plate color/finishing	White
Front plate material	Thermoplastic
Head style	Combination head
Ingress protection (IP) ratings	IP20
Locking mechanism	None
LSC litelink type	LSC 4 Pin
Model	Plug
Number of connections per pole	1
Number Of Poles	Four-pole
Pole codification	L, N, PE
Pollution degree	2
Rated operational voltage (Ue) - max	250 V
Rated surge voltage	0 kV
Special features	Terminal Screw Zinc Coated Steel with clear Passivation
Surface finishing of contacts	Other

Terminal capacity (LN and E)		4 mm ² (2x) or 6 mm ² (1x)
Terminal material		Brass
Type		Litelink LSC
Voltage rating		250 V AC

Technical data ETIM 8.0

Pluggable building installation systems (EG000057) / Plug-in connector for plug-in building installation (EC002560)		
Electric engineering, automation, process control engineering / Connector system / Plug-In building installation (electro) / Plug-in connector for plug-in building installation (ec1@ss10.0.1-27-44-06-05 [ADT255007])		
Rated voltage	V	250
Rated current	A	6
Number of poles		4
Degree of protection (IP)		IP20
Connection type		Screw connection
Model		Plug
Cable diameter	mm	0.75 - 0.75
Connection cross section (fine-strand)	mm ²	4 - 4
Connection cross section (solid-core)	mm ²	2.5 - 2.5
Number of connections per pole		1
Pole codification		L, N, PE
Mechanical coding		No
Colour coding/contact insert		White
Locking mechanism		None
With strain relief		Yes
Max. continuous temperature resistance contact part	°C	0
Max. continuous temperature resistance strain relief	°C	0
Material housing		Other
Halogen free		Yes
Fire load	kWh	0
Contact material		Other
Surface treatment contacts		Other
Pollution degree		2
Continuity resistor	mOhm	0
Rated surge voltage	kV	0
Length	mm	180
Height	mm	90
Width	mm	90