

Product data sheet

Characteristics

DI-SI50

DALIcontrol Lighting Control System,
Interconnect Lead, Daliinfinity Female and
Male Connector, 5 Pole



Main

Product brand	Clipsal
Range of product	DALI Infinity
Colour	Contact: pastel blue Housing: black
Device application	Interlocking

Complementary

[Ue] rated operational voltage	250 V
[In] rated current	20 A
Number of poles	5
Cable stiffness	Stranded
Connector type	1 - 2 ways socket - 2 ways plug-in
Length	5000 mm
Interlocking type	Mechanical
Type of cable	H05VV-F
Cable outer diameter	12.3 mm
Poles description	P + E + N
Connections - terminals	Cable 3, cable cross section: 2.5 mm ² Cable 2, cable cross section: 1.5 mm ²
Contacts material	Silver plated contacts

Environment

IP degree of protection	IP40
Temperature resistance	100 °C
Pollution degree	2

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1 cm
Package 1 Width	4 cm
Package 1 Length	500 cm
Package 1 Weight	1.25 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Circularity Profile	No need of specific recycling operations