



Mounting adapter
with contact
element for LPS
and LPF
LPXE01M

Product designation

Product type designation

Electrical characteristics

IEC Conventional free air thermal current Ith	A	10
UL/CSA and IEC/EN 60947-5-1 designation	A300 Q300	
Operating current AC15		

12V	A	6
24V	A	6
48V	A	6
120V	A	6
240V	A	3

Operating current DC13

12V	A	0.55
24V	A	0.55
48V	A	0.55
125V	A	0.55
250V	A	0.27

Contact resistance	mO	≤20
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Mechanical features

Mechanical life	cycles	1000000
Tightening torque for terminals max	Nm	1

Terminals screw	Clamp screw with washer
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Mounting adapter	Included with contacts
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UL technical data

UL degree of protection	Type 1, 2, 3R, 4, 4X, 12, 12K
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Ambient conditions

Temperature

Operating temperature

min	°C	-25
max	°C	+60

Storage temperature

min	°C	-40
max	°C	+70

Certifications and compliance

Compliance

CSA C22.2 n° 14
IEC/EN/BS 60947-1
IEC/EN/BS 60947-5-1
UL508

Certificates

cULus

ETIM classification

ETIM 8.0

EC002498 -
Accessories/spare
parts for low-
voltage switch
technology