

87P02011

DC LOAD BREAK SWITCH INOSYS LBS MANUEL UL 100A 2P 1500VDC F2

Strong points

- High-performance power switching in a compact frame
- Safe & reliable operation
- Designed for harsh environments.
- Easy to install.
- Modular solution for flexible configuration

General characteristics

- Range 100 A to 1200 A.
- Up to 1500 VDC.
- High-performance switching with a compact design.
- Easy integration.
- Reinforced safety with visible breaking indication.
- High efficiency with low power loss.

Compliance with standards

- IEC 60947-3
- DC-21B & DC-PV2
- UL 98B
- CCC

Link to the reference

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https://apac.socomec.com/en/reference/87P02011

INOSYS LBS is a range of load break switches that are available with manual controls. They may be operated manually using the handle to disconnect all or part of an electrical installation. They allow on-load opening and closing and safe disconnection of all direct current low voltage electrical circuits up to 1500 VDC and can be used for emergency disconnection applications. They are available for the DC-PV2 use category.

78
39122233
EC000216
5290
2017-10-04
TN
1CD40
INOSYS LBS PV MANUAL
0.154
0.117
0.11
1500
6001500
100
5
2
No
Yes
No
Yes
Yes
Other
IP20
Yes
Yes
Yes
Yes
No
1
No
No
No
Built-in device fixed built-in technique
Other

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Type of electrical connection of main circuit	Bolt connection
Logistics	
GTIN/EAN	3596033028199
Customs number	8535301090
Price unit	PC
Weight of the packing unit	2.55
Length of the packing unit	0.17
Width of the packing unit	0.205
Depth of the packing unit	0.39
Norms	
Conformity to standards	IEC UL
Technical Characteristics	
Control operator	Direct : E2 / External : S2
Number of poles	2
Rated voltage	1500
Rated current	100
Туре	Frontal or lateral operation
Frame size	F2

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