

87P02042

DC LOAD BREAK SWITCH INOSYS LBS MANUAL UL 400A 2P 1500VDC F3



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

<https://apac.socomec.com/en/reference/87P02042>

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.

Classification	
UNSPSC	39122233
ETIM Class	EC000216
IGCC	5290
Commerce	
Effective date	2022-04-01
Country of origin	TN
Logistics	
GTIN/EAN	3596031118304
Customs number	8536508090
Norms	
Conformity to standards	CCC IEC UL
Technical Characteristics	
Control operator	Direct : E3 / External : S2L
Number of poles	2
Rated voltage	1500
Rated current	400
Type	Frontal or Lateral operation
Frame size	F3