

Product datasheet

Specifications



Switch disconnecter fuse. FuPact INFB200. 200 A. 3 poles 3F. fuse type BS B1/B2/B3. front control

LV480515

⚠ Discontinued on: 23 Jan 2021

⚠ Discontinued

Main

Range Of Product	INF200...800
Range	FuPact
Product Name	Fupact INF
Device Short Name	INFB200
Product Or Component Type	Switch-disconnector-fuse
Device Application	Protection
Poles Description	3P
Protected Poles Description	3f
Fuse Type	BS
Fuse Size	B1 B2
Network Type	DC AC
Network Frequency	50/60 Hz

Complementary

Control Type	Operating shaft (without handle)
Rotary Handle Mounting Location	Front
Mounting Mode	Fixed
Mounting Support	Mounting plate

[Ie] Rated Operational Current	AC-22A: 200 A at 220/240 V AC 50/60 Hz AC-22A: 200 A at 380/415 V AC 50/60 Hz AC-22A: 200 A at 440/480 V AC 50/60 Hz AC-22A: 200 A at 480 V AC 50/60 Hz conforming to NEMA AC-22A: 200 A at 500/525 V AC 50/60 Hz AC-22A: 200 A at 660/690 V AC 50/60 Hz AC-23A: 200 A at 220/240 V AC 50/60 Hz AC-23A: 200 A at 380/415 V AC 50/60 Hz AC-23A: 200 A at 440/480 V AC 50/60 Hz AC-23A: 200 A at 480 V AC 50/60 Hz conforming to NEMA AC-23A: 200 A at 500/525 V AC 50/60 Hz AC-23A: 200 A at 660/690 V AC 50/60 Hz DC-22A: 200 A at 125 V DC (1 pole) DC-22A: 200 A at 250 V DC (2 poles in series) DC-22A: 200 A at 500 V DC (3 poles in series) DC-23A: 200 A at 125 V DC (1 pole) DC-23A: 200 A at 250 V DC (2 poles in series) DC-23A: 200 A at 500 V DC (3 poles in series)
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Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

[Ith] Conventional Free Air Thermal Current	200 A (40 °C) power dissipation per fuse: 17 W vertical
	141 A (70 °C) horizontal
	141 A (70 °C) vertical
	151 A (65 °C) horizontal
	151 A (65 °C) vertical
	160 A (60 °C) horizontal
	160 A (60 °C) vertical
	169 A (55 °C) horizontal
	169 A (55 °C) vertical
	177 A (50 °C) horizontal
	177 A (50 °C) vertical
	185 A (45 °C) horizontal
	185 A (45 °C) vertical
	193 A (40 °C) horizontal
	200 A (35 °C) horizontal
[Ithe] Conventional Enclosed Thermal Current	180 A at 40 °C, Power dissipation per fuse: 18 W (600 mm x 350 mm x 300 mm)
	200 A at 40 °C, Power dissipation per fuse: 15 W (600 mm x 350 mm x 300 mm)
Maximum Power	AC-23: 110 kW at 380/400 V AC 50/60 Hz
	AC-23: 110 kW at 415 V AC 50/60 Hz
	AC-23: 132 kW at 500/525 V AC 50/60 Hz
	AC-23: 200 kW at 660/690 V AC 50/60 Hz
	AC-23: 60 kW at 220/240 V AC 50/60 Hz
Rated Duty	Uninterrupted
[Ui] Rated Insulation Voltage	1000 V AC 50/60 Hz
	1000 V DC
[Uimp] Rated Impulse Withstand Voltage	12 kV
[Ue] Rated Operational Voltage	690 V AC 50/60 Hz
	1000 V AC 50/60 Hz AC-20
	1000 V DC DC-20
	750 V DC
[Im] Rated Making And Breaking Capacity	Icm 220 kA at 500 V conforming to DIN (with fuse)
	Icn 100 kA at 500 V conforming to DIN (with fuse)
	Icm 176 kA at 415 V conforming to DIN (with fuse)
	Icm 176 kA at 690 V conforming to DIN (with fuse)
	Icm 28 kA at 690 V (without fuse)
	Icm 35 kA at 415 V (without fuse)
	Icn 80 kA at 415 V conforming to DIN (with fuse)
	Icn 80 kA at 690 V conforming to DIN (with fuse)
	Icm 37.5 kA at 500 V (without fuse)
Suitability For Isolation	Yes conforming to IEC 60947-1
Contact Position Indicator	Yes
Contact Operation	Double-break
Environment	
Mechanical Durability	10000 cycles
Electrical Durability	AC-22A: 1000 cycles 500 V AC 50/60 Hz
	AC-22A: 1000 cycles 690 V AC 50/60 Hz
	AC-23A: 1000 cycles 500 V AC 50/60 Hz
	AC-23A: 1000 cycles 690 V AC 50/60 Hz
[Icw] Rated Short-Time Withstand Current	8 kA for 1 s
	1.46 kA for 30 s
	1.79 kA for 20 s
	4.62 kA for 3 s
Design	Horizontal design
Connections Terminals	Screw connection
Connections - Terminals	Screw connection M8 200 A
Tightening Torque	15...22 N.m for terminal
	4 N.m for BS fuse
Height	199 mm

Width	175.5 mm
Depth	130 mm
Standards	EN/IEC 60947-1 EN/IEC 60947-3
Ip Degree Of Protection	IP20 fuse compartment:
Pollution Degree	3

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	15.5 cm
Package 1 Width	21 cm
Package 1 Length	25.1 cm
Package 1 Weight	3.089 kg

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓	Reach Free Of Svhc	
✓	Toxic Heavy Metal Free	
✓	Mercury Free	
✓	Rohs Exemption Information	Yes
✓	Pvc Free	

Certifications & Standards

Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins