

Product datasheet

Specifications



switch-disconnector Interpact INSE80 - 4 poles - 60 A

28997

⚠ Discontinued on: 6 Jul 2020

EAN Code: 3303430289975

⚠ Discontinued

Main

Range	ComPact
Product name	INSE80
Switch-disconnector name	Interpact INSE80
Poles description	4P
Network type	AC
Network frequency	50/60 Hz
[Ie] rated operational current	60 A AC 50/60 Hz 600 V
[Uimp] rated impulse withstand voltage	8 kV
[Icm] rated short-circuit making capacity	10 kA protected by any protection device 600 V AC at 50/60 Hz 100 kA protected by circuit breaker NSE100 - 100A 240 V AC at 50/60 Hz 18 kA protected by circuit breaker NSE100 - 100A 600 V AC at 50/60 Hz 50 kA with class T or RK fuses 100 A 600 V AC at 50/60 Hz 65 kA protected by circuit breaker NSE100 - 100A 480 V AC at 50/60 Hz
[Ue] rated operational voltage	600 V AC 50/60 Hz
Suitability for isolation	Yes
Contact position indicator	Yes

Complementary

Control type	Rotary handle
Mounting mode	Fixed
Mounting support	Plate 35 mm symmetrical DIN rail
Upside connection	Front
Downside connection	Front
Electrical durability	6000 cycles full load
Height	100 mm
Width	135 mm
Depth	62.5 mm
Net weight	0.9 kg

Environment

Standards	CSA C22.2 No 5.2 UL 489
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Product certifications	ASTA ASEFA KEMA
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	11 cm
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Package 1 Width	11.8 cm
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Package 1 Length	11.5 cm
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Package 1 Weight	1.213 kg
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Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

WEEE Label



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins