

# Lembar data produk

Spesifikasi



## iPF K 65 modular surge arrester - 3 poles + N - 340V

A9L15586

### Main

Range Of Product	Acti9
Product Name	Acti9 iPF K
Product Or Component Type	Surge arrester
Device Short Name	iPF K
Device Application	Distribution
Standards	IEC 61643-11:2011
Product Certifications	CE EAC
Poles Description	3P + N
Remote Signalling	Without
Surge Arrester Type	Electrical distribution network
Earthing System	TN-S TT

### Complementary

Surge Arrester Class Type	Type 2
Surge Arrester Technology	MOV + GDT
[Ue] Rated Operational Voltage	230/400 V AC (+/- 10 %) at 50/60 Hz
[In] Nominal Discharge Current	Common mode: 20 kA (L/PE) Common mode: 20 kA (N/PE) Differential mode: 20 kA (L/N)
[Imax] Maximum Discharge Current	Common mode: 65 kA L/PE Common mode: 65 kA N/PE Differential mode: 65 kA L/N
[Uc] Maximum Continuous Operating Voltage	Common mode: 260 V N/PE Differential mode: 340 V L/N
Maximum [Up] Voltage Protection Level	Common mode <1.5 kV type 2 N/PE Differential mode <1.5 kV type 2 L/N
[Ut] Temporary Overvoltage	337 V L/N 5 s withstand 442 V L/PE 5 s withstand 1200 V N/PE 200 ms withstand 1453 V L/PE 200 ms withstand
Disconnecter Device Type	Associated circuit breaker iK60N 50 A curve C - Icu 6 kA Associated fuse gG 80 A - Icu 25 kA
Signalling Circuit Voltage	0.25 A/250 V AC 50/60 Hz
Mounting Mode	Clip-on (DIN rail)
9 Mm Pitches	8

Height	81 mm
Width	72 mm
Depth	69 mm
Net Weight	335 g
Colour	White (RAL 9003)
[Ipe] Ground Residual Current	0.003 mA
Connections - Terminals	Tunnel type terminal (top or bottom) 25 mm <sup>2</sup> rigid Tunnel type terminal (top or bottom) 16 mm <sup>2</sup> flexible Tunnel type terminal (top or bottom) 16 mm <sup>2</sup> flexible with ferrule
Wire Stripping Length	11 mm
Tightening Torque	3.5 N.m

## Environment

IK Degree Of Protection	IK03 conforming to IEC 62262
Relative Humidity	5...95 %
Operating Altitude	2000 m
Ambient Air Temperature For Operation	-25...60 °C
Ambient Air Temperature For Storage	-40...85 °C

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.0 cm
Package 1 Width	7.2 cm
Package 1 Length	8.1 cm
Package 1 Weight	471.0 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	3
Package 2 Height	10.0 cm
Package 2 Width	8.0 cm
Package 2 Length	28.0 cm
Package 2 Weight	1.472 kg
Unit Type Of Package 3	S03
Number Of Units In Package 3	36
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	17.642 kg

## Contractual warranty

Warranty	12 months
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## Keberlanjutan

**Green Premium™** label adalah komitmen Schneider Electric untuk memberikan produk dengan performa lingkungan terbaik di kelasnya. Green Premium menjanjikan kepatuhan pada peraturan terbaru, transparansi pada dampak lingkungan, serta produk melingkar dan rendah CO<sub>2</sub>.

**Panduan untuk menilai keberlanjutan produk** adalah laporan resmi yang menjelaskan standar label lingkungan global dan bagaimana menafsirkan deklarasi lingkungan.

[Pelajari lebih lanjut tentang Green Premium >](#)

[Panduan untuk menilai keberlanjutan produk >](#)



Transparansi RoHS/REACH

## Kinerja kesejahteraan

Mercury Free

Rohs Exemption Information [Yes](#)

Halogen Free Plastic Parts Product

## Sertifikasi & Standar

Reach Regulation

[REACH Declaration](#)

Eu Rohs Directive

Compliant with Exemptions

China Rohs Regulation

[China RoHS declaration](#)

Product out of China RoHS scope. Substance declaration for your information

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

Circularity Profile

[End of Life Information](#)