

iPRD65r modular surge arrester - 1 pole - 340V - with remote transfer

A9L16556

! Discontinued on: Jun 30, 2023

① Discontinued

Main

Range Of Product	Acti9
Product Name	Actio IDDD
FIOUUCE NAME	Acti9 iPRD
Product Or Component Type	Surge arrester with pluggable cartridge
Device Short Name	iPRD
Device Application	Distribution
	Biotribution
Standards	EN 61643-11
	IEC 61643-11
Product Certifications	CE
Poles Description	1P
-	
Remote Signalling	With
Signal Contacts Commonition	4.00 (4.0(0)
Signal Contacts Composition	1 SD (1 C/O)
Surge Arrester Type	Electrical distribution network
Earthing System	TN-C
Lai aning Gystein	
	TT

Complementary

Type 2
MOV
230 V AC (+/- 10 %) at 50/60 Hz
Common mode: 20 kA (L/PE)
Common mode: 20 kA (N/PE)
Common mode: 65 kA L/PE
Common mode: 340 V L/PE
Common mode: 340 V N/PE
Common mode <1.5 kV type 2 L/PE
Associated circuit breaker IC60N 50 A curve C - Icu 10 kA
Associated circuit breaker iC60H 50 A curve C - Icu 15 kA
Associated circuit breaker NG125N 50 A curve C - Icu 25 kA
Associated circuit breaker NG125H 50 A curve C - Icu 36 kA
Associated circuit breaker NG125L 50 A curve C - Icu 50 kA
0.25 A/250 V AC 50/60 Hz
Clip-on (DIN rail)
2
81 mm

Width	18 mm	
Depth	69 mm	
Colour	White (RAL 9003)	
Connections - Terminals	Tunnel type terminal (downside) 2.535 mm ² Tunnel type terminal (upside) 2.535 mm ²	
Tightening Torque	2.5 N.m	

Environment

Ik Degree Of Protection	IK03 conforming to IEC 62262
Relative Humidity	590 %
Operating Altitude	2000 m
Ambient Air Temperature For Operation	-2560 °C
Ambient Air Temperature For Storage	-4085 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.5 cm
Package 1 Width	7.5 cm
Package 1 Length	9.0 cm
Package 1 Weight	165.0 g

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass 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

Certifications & Standards

Eu Rohs Directive Pro-active compliance (Product out of EU RoHS legal scope)

EU RoHS Declaration

Environmental Disclosure

Product Environmental Profile