

Product data sheet

Specifications



Voltage Presence Indicating Systems, PowerLogic VPIS, IEC 62271-206, V2, 47.2μA, with voltage output signal

VPI62418

Main

Master Range	PowerLogic
Range Of Product	PowerLogic VPIS
Product Or Component Type	Voltage presence indicating system
Device Short Name	VPIS V2
Network Type	AC
Type Of Installation	Indoor
Standards	IEC 62271-206:2011
Rated Frequency (Fr)	50/60 Hz
Current Threshold	47.2 μA
Voltage Output Option	For Flair 2xD fault passage indicator For VD23 voltage detection relay
Degrees Of Protection Provided By Enclosures (Ip Code)	IP3X
Degree Of Protection Of Enclosure Against External Mechanical Impacts (Ik Code)	IK05

Complementary

Mass	85 g
Height	35 mm
Width	70 mm
Depth	40 mm

Environment

Electromagnetic Compatibility	Electrostatic discharge immunity test conforming to IEC 61000-4-2 Radiated radio-frequency electromagnetic field immunity test conforming to IEC 61000-4-3 Electrical fast transient/burst immunity test conforming to IEC 61000-4-4 Damped oscillatory wave immunity test conforming to IEC 61000-4-18
Ambient Air Temperature For Operation	-25...85 °C
Ambient Air Temperature For Storage	-40...85 °C
Humidity Conditions	Average relative humidity over 24 h <= 95 %
Operating Altitude	< 1000 m

Packing Units

Unit Type Of Package 1	PCE
------------------------	-----

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

Number Of Units In Package 1	1
Package 1 Height	4 cm
Package 1 Width	10.5 cm
Package 1 Length	12 cm
Package 1 Weight	96 g

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

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations