



VSIH Series IEC-Style Explosion-Protected Receptacle (20A 2P+E 4h 100-130V)

By Killark
Catalog # [VSIH20R304](#)

VSIH Series IEC-Style Explosion-Protected Receptacle (20A 2P+E 4h 100-130V)

Features

- Color-coding and IEC-Style Pin Configuration makes it impossible to mate plugs and receptacles of different voltages and amperage ratings
- Interlocked switch mechanism prevents accidental removal of plug from receptacle under load
- Electrical Configurations available from 16A to 125A, 100V to 690VAC
- IP66 Ingress Protection (IP) ratings when product is mated and/or covers are tightened
- Glass-Reinforced Polyester (GRP) non-metallic material, for excellent mechanical strength and long product life
- Removable Gear Tray allows for easier wiring to internal disconnect switch
- Available accessories include Auxiliary Contacts (up to 2), Earth Stud, and Continuity Earth Plate

Specifications

Hazardous Rating(s)	• Zones 1 & 2 • Zones 21 & 22
IECEX File Number	IECEX INE 20.0020X
IP Rating	IP66
EU RoHS Indicator	Contact Manufacturer
Buy America(n) Qualified	Contact Manufacturer
ATEX File Number	INERIS 20 ATEX 0022X

Conductor



Number Of Wires	5
Number Of Poles	4

Current

Frequency Rating	50/60 Hz
Voltage Rating	480-500 VAC

Dimensions

Hub Size	M32
Weight	7.72 lb.

General

Receptacle Type	Mechanically Interlocked
Type	Pin & Sleeve
Series	VSIH Series
Material	GRP (Glass-Reinforced Polyester)
UPC	783936182476
Color Code	Red

Operational

Temperature Range	• (T4) -50°C to +60°C • (T5) -50°C to +40°C
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Product Assets

[Catalog \[English\]](#)
[Installation Manual \[English\]](#)