# Vertiv<sup>™</sup> VR Cable Ladder Catalog



## **Benefits & Features**

#### Benefits

- Mix-and-match modular components to design cable routings through the data center, providing highly customized and cost-effective solutions
- Organized cable management increases longevity of cables and provides easy access to IT equipment for maintenance
- Increased airflow improves data center efficiency, decreasing operating costs

#### Features

- Compatibility across all cable ladder accessories – mix and match components to build a custom solution
- All components are Vertiv Black, matching the look and feel of the Vertiv VR Racks
- Meets RoHS, REACH, and UL standards
- Cable Ladders capable of supporting 85 kg per 300 mm (187 lb per 1 ft)

Vertiv<sup>™</sup> VR Cable Ladder accessories maximize the efficiency of your critical IT deployment through organized cable pathways, helping to increase airflow and eliminate hot spots, enabling IT equipment to run at optimal temperatures.

### Stay Organized with Vertiv VR Cable Ladder Accessories

The Vertiv VR Cable Ladder accessories include a host of components that enable IT managers to organize their cable routings across multiple racks or rows. Cable ladders bridge the gap between racks and provide a secure pathway for cable routings. Other components such as the wall management kit and cable trough adapters allow for mounting the cable ladders to various places in the data center, while the ladder suspension kit and angle adapter kit allow for bridging longer distances and changing the height to avoid obstacles while keeping aisles open for traffic.

All these accessories were designed to be easy to install and can be combined with each other to provide a very modular solution for a variety of installation sites. By routing the cables in an organized manner, not only is airflow improved, but the cables are protected from damage over time and IT equipment is made more accessible for both operators and service technicians.

SKU	Description
VRA1025	Cable Ladder Rack Kit 6" w/ Install Kit
VRA1026	Cable Ladder Rack Kit 12" w/ Install Kit
VRA1027	Cable Ladder Rack/Wall Management Kit
VRA1028	Cable Ladder Angle Adapter Kit
VRA1029	Cable Ladder Trough Front Adaptor Kit
VRA1030	Cable Ladder Trough End Adaptor Kit
VRA1034	Cable Ladder Suspension Kit
VRA1035	Cable Ladder Stacking Kit

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	1	2	3	4
Configuration	Rack/Wall Management Kit	Angle Adapter Kit	12" (305 mm) Cable Ladder Kit	6" (152 mm) Cable Ladder Kit
Application	Attach a cable ladder to the wall or a rack	Adjust the angle of the ladder runway to bridge over gaps and various heights	12" wide cable ladder runway	6" wide cable ladder runway
Interoperability	<ul><li>All standard racks</li><li>VRA1025</li><li>VRA1026</li></ul>	<ul><li>VRA1025</li><li>VRA1026</li></ul>	<ul> <li>VRA1027</li> <li>VRA1028</li> <li>VRA1029</li> <li>VRA1030</li> <li>VRA1034</li> <li>VRA1035</li> </ul>	<ul> <li>VRA1027</li> <li>VRA1028</li> <li>VRA1029</li> <li>VRA1030</li> <li>VRA1034</li> <li>VRA1035</li> </ul>
Dimensions	50 x 38 x 67 mm (21.7 x 1.5 x 2.6 in)	212 x 16 x 34 mm (8.3 x 0.6 x 1.3 in)	3024 x 38 x 293 mm (119.1 x 1.5 x 11.5 in)	3024 x 38 x 141 mm (119.1 x 1.5 x 5.6 in)
Supported Load			85 kg (187 lb) per 300 mm (1 ft) when supported every 1.2 m (4 ft)	85 kg (187 lb) per 300 mm (1 ft) when supported every 1.2 m (4 ft)

	5	6	7	8
Configuration	Trough Front Adapter Kit	Trough End Adapter Kit	Stacking Kit	Suspension Kit
Application	Adapter to attach Cable Ladder to a Cable Trough from the front of a rack	Adapter to attach Cable Ladder to a Cable Trough from the side of a rack	Stack multiple Cable Ladders on top of each other	Suspend ladders across a wide gap
Interoperability	<ul><li>All standard racks</li><li>VRA1025</li><li>VRA1026</li></ul>	<ul><li>All standard racks</li><li>VRA1025</li><li>VRA1026</li></ul>	<ul> <li>All standard racks</li> <li>VRA1025</li> <li>VRA1026</li> <li>VRA1034</li> </ul>	<ul> <li>All standard racks</li> <li>VRA1025</li> <li>VRA1026</li> <li>VRA1035</li> </ul>
Dimensions	350 x 42 x 32 mm (13.8 x 1.7 x 1.3 in)	445 x 30 x 64 mm (17.5 x 1.2 x 2.5 in)	340 x 70 x 56 mm (13.4 x 2.8 x 2.2 in)	70 x 56 x 43 mm (2.8 x 2.2 x 1.7 in)

Vertiv.com | Vertiv Headquarters, 505 N Cleveland Ave, Westerville, OH 43082, USA

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