

19" Open Racks



The 19" Open Racks are designed for situations where quick access to the equipment is primary importance. They are designed to house 19" standard mounting devices.

These racks offer a highly cost-effective and assembly-friendly solution for numerous applications in the field of network technology and electronics.



LIFETIME
WARRANTY

19" Open Racks

Features

- Its smart design allows it to be used as a single or double frame. When used as a double frame, with an extension kit, the depth can be adjusted between 600 and 800mm.
- Modular design for easy assembly and disassembly
- Uprights are punched in full-length with square holes to use standard accessory cable rings for cable management
- Standard with leveling feet
- 9-fold sturdy upright frames for maximum stability
- Load-carrying capacity of up to 300 kg, provided the weight is distributed properly

STANDARDS

- ISO 9001:2000
- 19" mounting to IEC 297-1
- Overall cabinet dimensions to IEC 297-2

Load Carrying Capacity: 300 kg

Surface Treatment : Phosphate coating

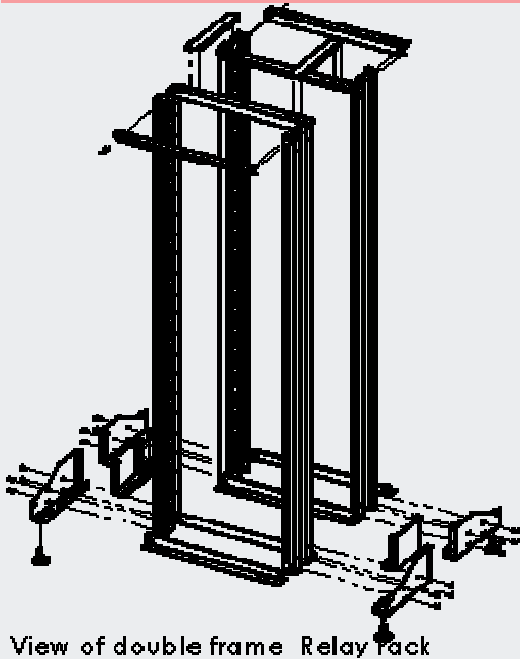
Painting : Ral7035

Material Definition and Properties Thicknesses and Shipment Configuration

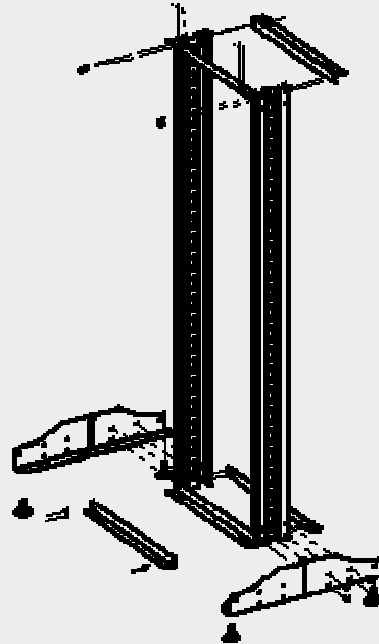
| Part Definition | Material thickness | Material definition & properties | Shipment Configuration |
|---------------------|--------------------|---|---|
| Base | 2,50 mm | DIN EN 10130 – 99 EREGLI DC-01 6112 CRS | 4ea. |
| Horizontal Support | 2,50 mm | DIN EN 10130 - 99 EREGLI DC-01 6112 CRS | 5ea. For single frame/ 8 ea. For double frame |
| D=800 Extension Kit | 2,50 mm | DIN EN 10130 - 99 EREGLI DC-01 6112 CRS | 2ea. For double frame |
| Vertical Support | 2,00 mm | DIN EN 10130 - 99 EREGLI DC-01 6112 CRS | 2ea. Only for doble frame |
| Frame | 1,50 mm | DIN EN 10130 - 99 EREGLI DC-01 7122 CRS | 2ea.for single frame / 4 ea. For double frame |

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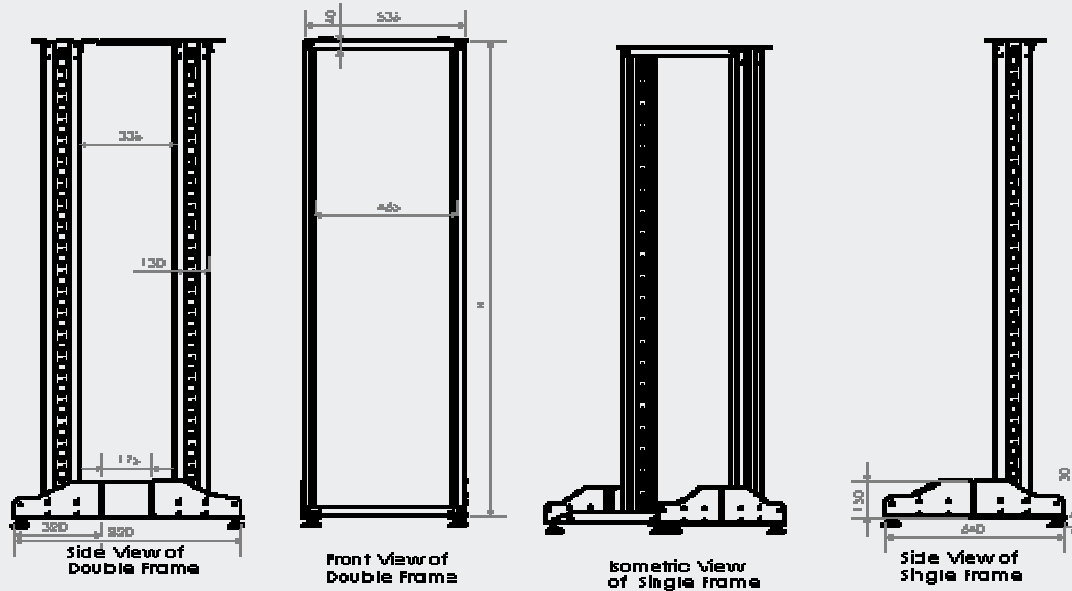
Technical Drawings



View of double frame Relay Rack



View of Single Frame Relay rack



Side View of Double Frame

Front View of Double Frame

Isometric View of Single frame

Side View of Single frame

19" Relay Rack

depth= 600 mm - Single Frame

depth= 800 mm - Double Frame

| U = (44,45 mm) | h = inside height (mm) | H = outside height (mm) | U = (44,45 mm) | h = inside height (mm) | H = outside height (mm) |
|------------------|------------------------|-------------------------|------------------|------------------------|-------------------------|
| 26 | 1158,90 | 1270,10 | 26 | 1158,90 | 1270,10 |
| 36 | 1603,40 | 1714,60 | 36 | 1603,40 | 1714,60 |
| 42 | 1870,10 | 1981,40 | 42 | 1870,10 | 1981,40 |
| 48 | 2136,80 | 2248,00 | 48 | 2136,80 | 2248,00 |

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|----------------|------------|----------------------|------------------------|--------------------|----------|
| ORDER NO | height (U) | Single / double post | structure | colour | comments |
| 601917 | 26U | Double | modular – flat package | RAL7035 light gray | |
| 601511 | 26U | Double | modular – flat package | RAL9005 black | |
| 673601 | 36U | Single | modular – flat package | RAL9005 black | |
| 673600 | 36U | Double | modular – flat package | RAL9005 black | |
| 674201 | 42U | Single | modular – flat package | RAL9005 black | |
| 684200 | 42U | Double | modular – flat package | RAL7035 light gray | |
| 674200 | 42U | Double | modular – flat package | RAL9005 black | |
| 674801 | 48U | Single | modular – flat package | RAL9005 black | |

For more information on INTELLINET NETWORK SOLUTIONS products, consult your local dealer or visit www.intellinet-network.com.

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