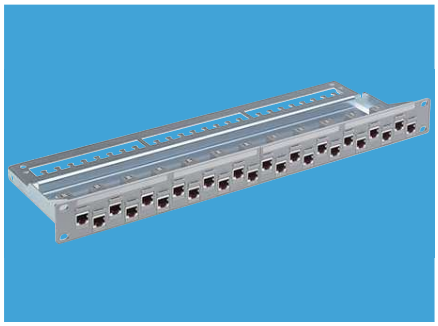
19" 1U 24-Port Patch Panel «ST»

16.07.2014 / V2.1 / Zr



Features

- Modular design with the capacity of holding 24 x shielded or unshielded single RJ45 connection modules
- Snap-in adapter
- Integrated cable tie shelf
- Shielded versions come with a complete and integrated grounding system
- Suitable for visual coding system, protecting the panel against electronic damage or interferences in network operation
- Labelling window including exchangeable labelling strips

Technical data

Criteria	Date / value
Rack insert component	19“ cabinets, 1U

Mechanical characteristics

Criteria	Date / value
Patch panel	
Patch Panel Body material	Sheet metal, galvanized and blue passivated
Front screen material	ABS
Snap-In adapter & coding clip	Polycarbonate
Patch Panel Front colour	Medium grey/ NCS-2502-B / black RAL 9005
Fire classification front screen	UL94 HB
Fire classification Snap-In Adapter	UL94 V-0
Fire classification coding clip	UL94 HB
Static load	5kg short term / 2kg long term (applied on 24 cable)
Tensile force (module)	150N
Compression resistance (front side)	100N

Environmental characteristics

Criteria	Date / value	Standard
Operation temperature *(93% r.h.)	+5°C to +40°C Class 3.1 Controlled environmental	ETSI 30019-1-3
Storage temperature *(93% r.h.)	-5°C to +45°C Class 1.1 Weather protected	ETSI 30019-1-1
Transportation *(93% r.h.)	-25°C to +45°C Class 2.2 Carful transportation	ETSI 30019-1-2
Shock resistance	Acceleration 30m/s^2 in every six directions	ETSI 30019-1-3
RoHS	Conform to directive 2011/65/EU	

*relative Humidity = r.h.

Electrical characteristics

Criteria	Date / value	Standard
Crosstalk to other cables Alien NEXT	Pass	IEC 60512-25-9
Earth wire circuit resistance	Pass	IEC 61010-1

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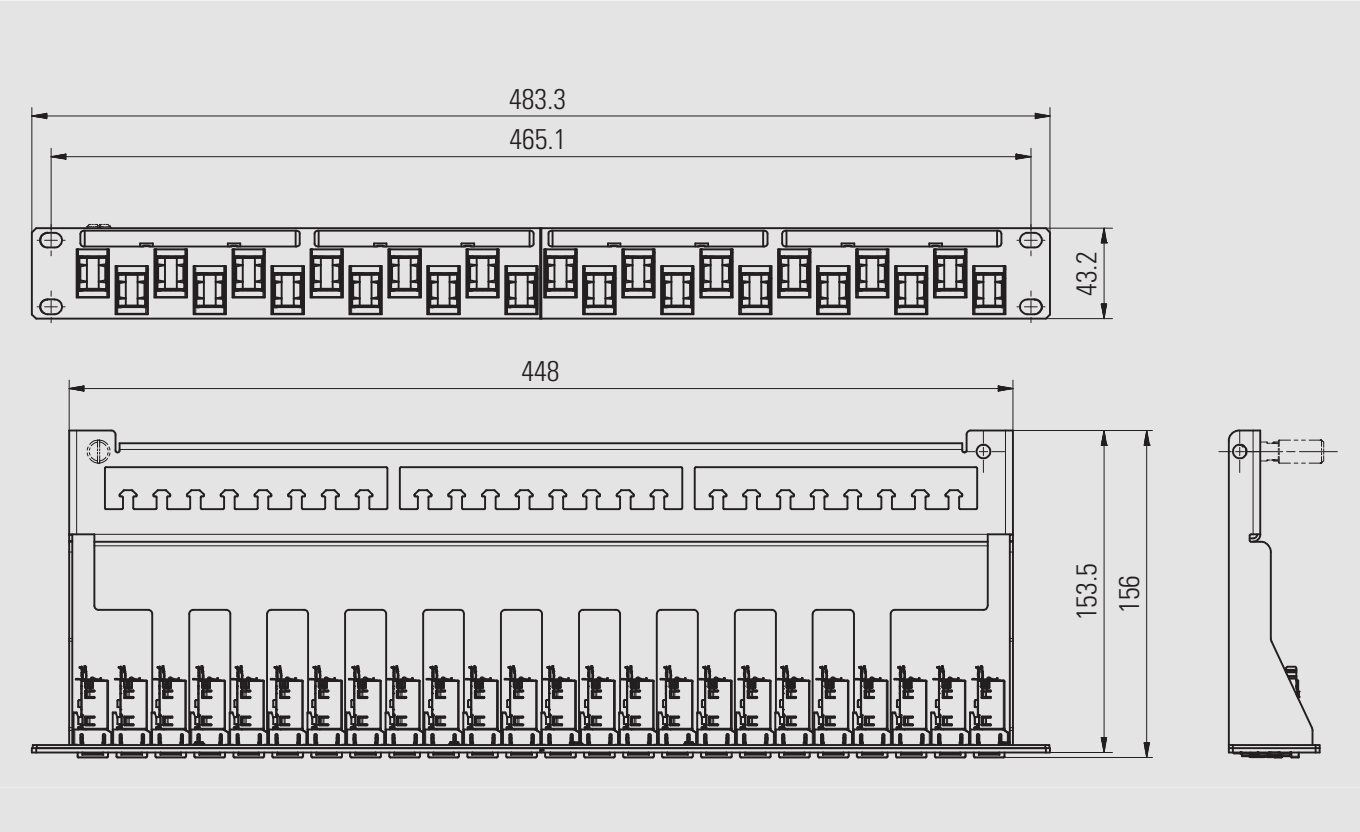
This document was prepared the greatest possible care and reflects the current state of technology at the time of printing. Subject to corrections and technical changes.

Dimensions



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