



## Features

- Modular design with the capacity of holding 24 x shielded or unshielded single RJ45 connection modules
- Direct Snap-in
- 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
- R&M*IntelliPhy* fit

## Technical data

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

## Mechanical characteristics

Criteria	Date / value
Patch panel	Polycarbonate, fiber-glass reinforced / sheet metal, galvanized & blue passivized
Patch Panel colour	Medium gray/ NCS-2502-B / black RAL 9005
Fire classification Patch panel	UL94 V-0
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 Careful transportation	ETSI 30019-1-2
Shock resistance	Acceleration 30m/s <sup>2</sup> 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

## Dimensions

