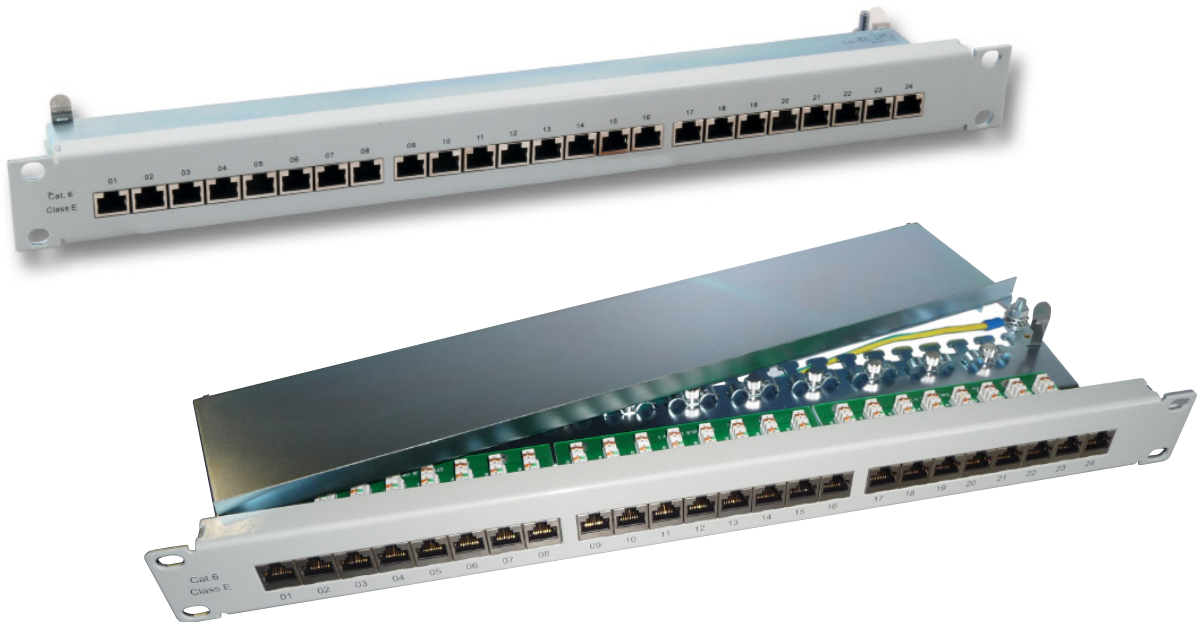


# STP Patch-Panel Cat. 6, EZZ P/N 0144R



## Specifications

- Class E (250MHz) according to ISO/IEC 11801 and EN50171 with components in accordance to GHMT Link certificate
- 24 x fully shielded RJ45 jacks
- 8-pole LSA terminals
- 19" fully shielded steel plate housing, RAL7035 (light-grey)
- Cover with quick fastening
- Strain relief via Cable tie

Printed with colour code TIA 568 A/B

**GHMT**

## Technical data

### Mechanical Specifications:

- Housing material of RJ45 jacks: PBT+ 15GF UL94V-0
- Material of the RJ45 contacts: Phosphor-bronze, 3..50 $\mu$ " gold plated
- Housing material LSA-terminal: PC UL94-V0
- Material of the LSA contact spring: Phosphor-bronze, tinned
- Durability: RJ45 jack > 750 mating cycles  
LSA contacts > 200 contact cycles
- Panel housing: Steel, galvanized
- Suitable cable: AWG26-22

### Electrical Specifications:

- Electrical strength: 125 V AC RMS
- Carrying capacity: 1.5 A
- Contact resistance: < 100 m $\Omega$
- Insulation resistance: min.1000M $\Omega$  @ 500 V DC
- Dielectric strength: 750 V AC RMS 60Hz, 1min

### Thermal Specification:

- Temperature range: -40°C ~ +85°C (Storage)  
0°C ~ +70°C (during operation)

## Drawings/ Figures

