

INTRODUCING

TE CONNECTIVITY'S CABLE ENTRY PLATE

- Speeds up installation by up to 50%, ensuring less downtime and faster time-to-market
- Consistent quality = less errors/rework



The cable entry plate for connectorized/non-connectorized cables is a cable management component designed to help allow pre-terminated cables (cables with connectors already attached) to pass through an enclosure wall or panel while maintaining its ingress protection rating (IP rating) and providing strain relief and low cable entry solution.

BENEFITS

- Speeds up installation by up to 50%, ensuring less downtime and faster time-to-market
- Consistent quality = less errors/rework
- Flexible and scalable—adapts quickly to future upgrades and reduces downtime during changes or expansion
- Reduces cable congestion, improves maintenance access, and supports better cooling, lowering operating costs
- Extends cable life and helps ensure performance, especially in tough environments, reducing long-term costs
- Miniaturization: helps to maximize cable density for more connections per rack, saving valuable space
- Tool-free assembly makes setup easy, reliable, and cost-effective
- Works seamlessly for global markets without supplier changes (product with global certification)
- Offers high safety and strong strain relief options (by adding a cable tie) where needed

FEATURE

- Insert cable with connector (pre-terminated connector)
- Modular design
- Integrated cable management
- Durable construction
- Compact footprint
- Tool-less installation options
- UL compliance
- V0
- High strain relief

APPLICATIONS

- Robotics
- Warehouse automation
- Semiconductor manufacturing equipment
- HVAC
- Data centers
- Control cabinet

MECHANICAL

- Temperature range -40 °C to +100 °C
- IP66
- Can take wire from 3mm to 33mm

MATERIALS

- Flammability rating UL 94-V0
- Frame made from glass fibre reinforced polyamide
- Grommets made of TPE
- Black color

STANDARDS

- UL Listed certification

SPECIFICATIONS

- RoHS-certified

LEARN MORE

- [Cable Entry Plate model detail page](#)
- [Cable Entry Plate Catalog](#)
- [Cable Entry Plate part list](#)
- [Cable Entry Plate images](#)