

Universal Power Rail with DIN rail and cover, 3 leads

### Features

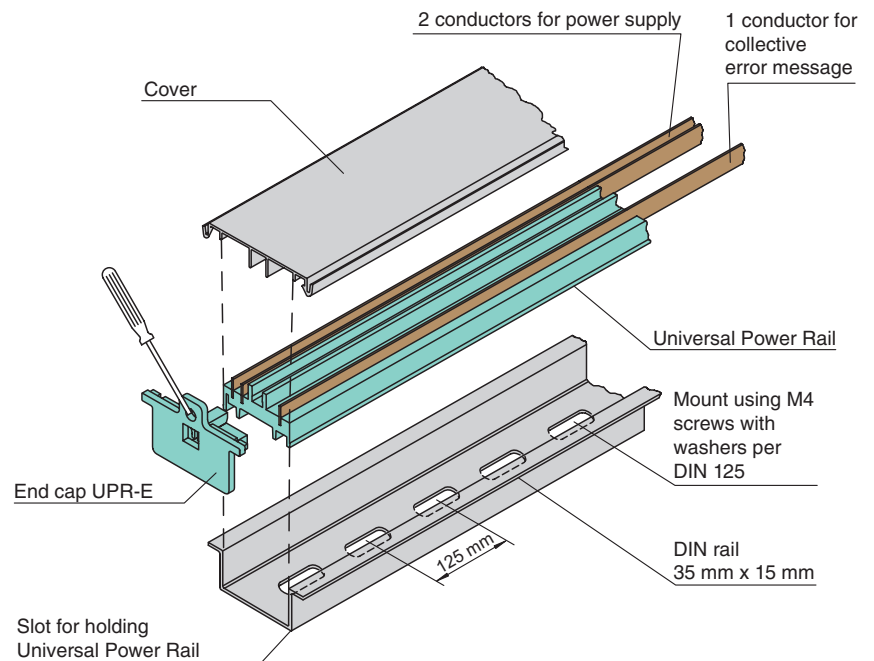
- Gold plated 3-conductor insert in 35 mm DIN rail acc. to EN 60715
- Provides DC supply voltage to all equipped K-System modules
- Standard length 2 m (6 ft), simple to customize to application space
- Eliminates daisy-chains

### Accessories

UPR-E

End cap

### Dimensions



### Technical data

Electrical specifications	
Rated voltage	24 V DC
Rated current	4 A
Ambient conditions	
Ambient temperature	-20 ... 60 °C (-4 ... 140 °F)
Mechanical specifications	
Dimensions	35 x 15 x 2000 mm (1.4 x 0.6 x 78.7 in)
Mounting	mounting in 35 mm DIN rail acc. to DIN EN 60715

### Function

The Power Rail is a plastic insert with integral gold-plated conductors that fits into its own integral, 35 mm DIN rail and supplies components with power.

The Power Rail UPR-03-\* has two conductors for power and one conductor for collective error messaging.

The Power Rail reduces wiring and maintenance costs because it eliminates the need to daisy-chain the wires. It also simplifies expansion — just snap in a new module when you're ready to expand a system.

The universal Power Rail comes in 2 m segments (UPR-03) and in 0.8 m segments (UPR-03-S) but can be cut to any size.

The Power Rail is delivered with two UPR-E end caps. More end caps can be ordered separately.