



X-BASE PLATE

Base Plate

6.1.0



The X-BASE PLATE is the base plate for the HIMA system. All modules and connector boards are mounted on one of these base plates. The power supply and the star-shaped system bus are already integrated in the X-BASE PLATE. Each X-BASE PLATE is suitable for wall mounting. The 15-module version for 15 modules can also be delivered as a variant for 19" cabinet mounting. Integrated connector boards for two system bus modules are standard equipment for the X-BASE PLATE. The connector boards for all remaining modules can be flexibly installed, even during operation.

Product	Part no.	Description
X-BASE PLATE 10 01	99 3001001	Base plate with 10 slots
X-BASE PLATE 15 01	99 3001501	Base plate with 15 slots
X-BASE PLATE 15 02	99 3001502	Base plate with 15 slots, for 19" mounting
X-BASE PLATE 18 01	99 3001801	Base plate with 18 slots
X-BLK 01	63 2590802	Blank module for I/ O slots
X-BLK 02	63 2590801	Blank module for CPU/ COM slots
X-BLK 03	63 2590800	Blank module for SB slots
X-CB 003 01	63 2590907	Connector board for blank module
X-SR CB 01	67 9995256	Strain relief for connector board
X-FRONT COVER 10 01	99 3001021	Front cover for X-BASE PLATE 10 01
X-FRONT COVER 15 01	99 3001521	Front cover for X-BASE PLATE 15 01
X-FRONT COVER 15 02	99 3001522	Front cover for X-BASE PLATE 15 02
X-FRONT COVER 18 01	99 3001821	Front cover for X-BASE PLATE 18 01

Specifications, Dimensions and Weight

Operating voltage	24 VDC, L1+/ L1- and L2+/ L2-, -15%...+20%, rp ≤ 5%
Power supply unit	with safe insulation in accordance with IEC 61131-2
Operating voltage connection	Redundant L1+, L2+
Total current	max. 63 A
Fuse (external)	max. 63 A (line protection fuse)
Backplane material	Stainless steel
Material of the mech. attaching parts	Aluminum
Operating temperature	from 0 °C to +60 °C
Storage temperature	from -40 °C to +85 °C
Humidity	max. 95% relative humidity, non-condensing
Type of protection	IP20

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SAFETY
NONSTOP

