

ELECTRONIC-ENERGY MODULE

Elektroničko-energetski modul ispravljača-punjača

Broj dijela: E14145

EK PAB 200-130A/3U

Railway Infrastructure



Electro-energy rectifier-charger module, type: EK PAB 200-130A / 3U, with its input / output components are located inside the Cabinet 1 of Power supply system of the railway station, type: EK BNSP 20000 - OR1 which is an integral part of the Power Supply System of the railway station, type: EK BNSP 20000.

Elektroničko-energetski modul ispravljača-punjača, tip: EK PAB 200-130A/3U, sa svojim ulazno/izlaznim komponentama nalazi se unutar Ormara 1 ispravljača sustava napajanja kolodvora, tip: EK BNSP 20000 - OR1 koji je sastavni dio sustava napajanja kolodvora, tip: EK BNSP 20000.

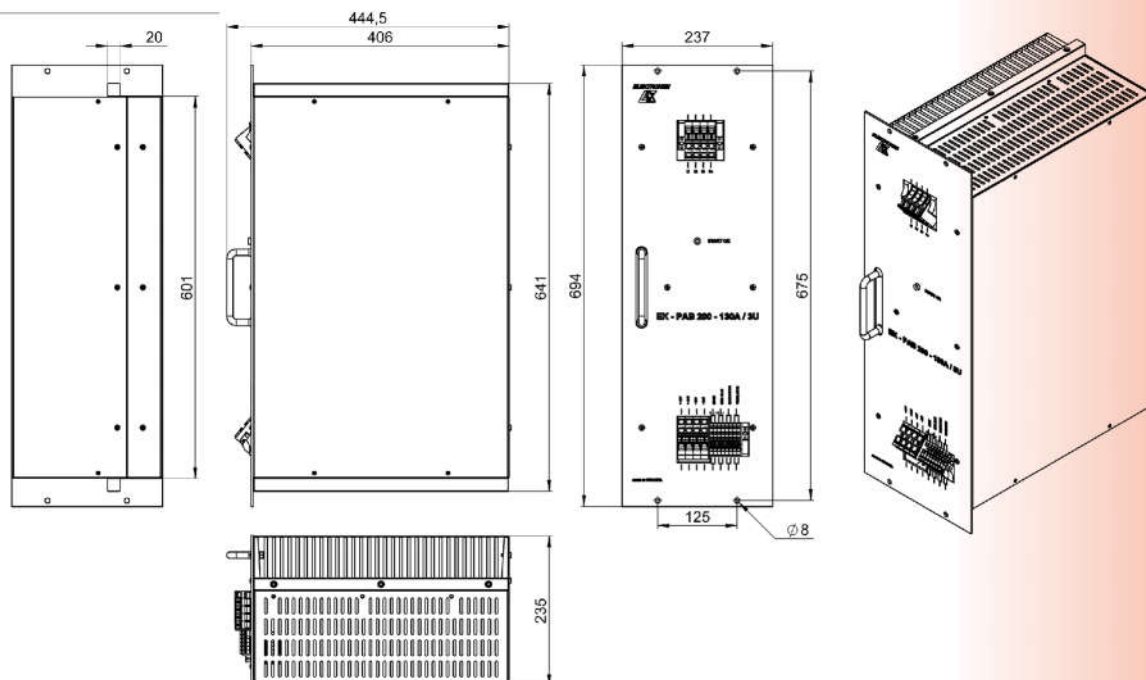
**UNINTERRUPTIBLE
POWER SUPPLY**

ELEKTROKEM



industrijska elektronika

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Input voltage / Ulazni napon:	3 x 400 / 216 VAC ; 47- 53 Hz
Input voltage deviation / Odstupanje ulaznog napona:	+10 % ; - 10 %
Maximum input current/ Maksimalna ulazna struja:	≤ 63 A Per phase / po fazi
Maximum current at switch-on input voltage / Maksimalna struja kod uključenja ulaznog napajanja:	≤ 40 A
Efficiency / Korisnost:	≥ 90%
Power factor / Faktor snage:	≥ 96 % (At full power / kod pune snage)
THD	≤ 4 %
Output voltage / Izlazni napon:	205 VDC, Charging-Maintenance / punjenje- održavanje (2,27 V/čl.)
Output ripple voltage / Valovitost izlaznog napona:	≤ 1 % p- p
Maximum rated current (output) / Maksimalna nazivna struja (izlaz):	130 A Electronic / elektronički limit
Maximum charging current / Maksimalna struja punjenja:	30 A Electronic / elektronički limit
Short circuit current / Struja kratkog spoja:	≤ 140 A
Charging characteristics / Karakteristika punjenja:	IU, DIN 41733
Charge temperature characteristics / Temperaturna karakteristika punjenja:	By type of battery / Prema tipu baterije
Remote signaling on LCD module / Daljinska signalizacija na LCD modulu:	<ul style="list-style-type: none"> • Charging / Punjenje • Emptying / Pražnjenje • Maintenance / Održavanje
Input / Output Connections / Ulazno- izlazni priključci:	Line terminals / Redne stezaljke
Remote control and monitoring via the central control unit / Daljinska kontrola i nadzor putem centralne upravljačke jedinice:	<ul style="list-style-type: none"> • Remote start / Daljinski start • Amount of battery power when charging, maintaining, and discharging / Iznos struja baterije kod punjenja, održavanja i pražnjenja • Display battery voltage / Prikaz napona baterije • Display the battery temperature / Prikaz temperature baterije • Disconnection of automatic switch / Ispad automatskih prekidača Input / Output
EMC Level / Stupanj EMC:	Class / Klasa A

EK PAB 200-130A/3U