XCSU1120W024VAA

DIN Rail UPS Module | 24V DC Power Supply With Integrated Battery Charger



TECHNICAL SPECIFICATIONS

Specification	Value
ASI part number	XCSU1120W024VAA
Product type	CSU1-120W/024V/AA
Number of terminal blocks	10
INPUT TECHNICAL DATA	
Input rated voltage	120–230 Vac
Input voltage AC	90…264 Vac
Input voltage DC	127…130 Vdc
Frequency	47…63 Hz
Current consumption	2.5 A (115 Vac) / 1.5 A (230 Vac)
Inrush peak current	35 A (120 Vac) / 70 A (230 Vac)
Power factor	> 0.92
Internal protection fuse	T 4 A
External protection on AC line	MT: C-4 A / Fuse: T 4 A
OUTPUT TECHNICAL DATA	
Output voltage range	24 Vdc
Output adjustable range	24…29 Vdc normal operation, 17…24 Vdc battery operation
Continuous current	4.5 A
Battery safety fuse	Fuse: 3 A (external)
Status indication	LED "DC OK"
Alarm contact	2 dry contacts (DC OK / Battery low)