



Eaton 5SC1000IRBS uninterruptible power supply (UPS) Line-Interactive 1 kVA 700 W 8 AC outlet(s)

Brand : Eaton

Product code: 5SC1000IRBS

Product name : 5SC1000IRBS



5SC UPS, Line-interactive, 1000 VA, 700 W, C14 In, 8 x C13 Out, Rack, 2U, with BS input cord
Eaton 5SC1000IRBS. UPS topology: Line-Interactive, Output power capacity: 1 kVA, Output power: 700 W. AC outlet types: C13 coupler, Power plug: C14 coupler, AC outlets quantity: 8 AC outlet(s). Battery technology: Sealed Lead Acid (VRLA), Battery capacity: 9 Ah, Battery voltage: 12 V. Form factor: Rackmount, Product colour: Black, Silver, Display type: LCD. Width: 509 mm, Depth: 438 mm, Height: 43.2 mm



Features		Battery	
UPS topology *	Line-Interactive	Battery technology	Sealed Lead Acid (VRLA)
Output power capacity *	1 kVA	Battery capacity	9 Ah
Output power *	700 W	Battery voltage	12 V
Waveform *	Sine	Number of batteries supported	2
Input operation voltage (min) *	184 V	Typical backup time at full load	5 min
Input operation voltage (max) *	276 V	Hot-swap battery	✓
Input frequency *	45/65 Hz	Automatic battery test	✓
Output operation voltage (min)	220 V	Design	
Output operation voltage (max)	240 V	Form factor *	Rackmount
Output frequency	50/60 Hz	Product colour *	Black, Silver
Automatic Voltage Regulation (AVR)	✓	Display type	LCD
Number of input phases	1	Certification	TUV UL 1778 IEC/EN 62040-1 IEC/EN 62040-2 EAC cTUVus
Number of output phases	1	Operational conditions	
Efficiency	96%	Operating relative humidity (H-H)	0 - 90%
Power factor	0.7	Operating altitude	0 - 3000 m
Output power factor	0.7	Technical details	
Noise level	40 dB	Sustainability compliance	✓
Power protection features	Overdischarge	Sustainability certificates	CE
Ports & interfaces		Weight & dimensions	
AC outlet types	C13 coupler	Width	509 mm
Power plug	C14 coupler	Depth	438 mm
AC outlets quantity	8 AC outlet(s)	Height	43.2 mm
USB port	✓	Weight	15.4 kg
USB port type	USB Type-B	Packaging data	
Serial interface	✓	Rack mount kit	✓
Serial interface type	RS-232	Cables included	Input power cable, Serial, USB cable
Serial ports quantity	1		

Packaging data

Quick installation guide





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