

INDUSTRIAL COMPONENT DATA

S82Y-TS01 154754 S82YTS01 OMRON Support batteries for S8TS

Brand: OMRON | Manufacturer Part Number: S82Y-TS01



Manufacturer	OMRON
MPN / Reference	S82Y-TS01
Catalog number	S82YTS01
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	1 Pcs
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Product Overview

Support batteries for S8TS

Battery support for S8TS

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **OMRON > Power supplies > Accessories**

Additional Product Information

S8T-DCBU-01/-02DC Backup

S8T-DCBU-01

The S8T-DCBU-01 battery backup block supplies 24 VDC for a fixed period of time during AC input outages to considerably improve system reliability.

- Supplies 24 VDC for a long period of time during AC input outages
- For system reliability improvement
- Block power supply basic block is connected by the bus line connector
- Simple system configuration
- Alarms indicated on main unit and via alarm signal output

Ordering information

Product Input voltage Output voltage Output current Order code

DC back-up block 24 to 28 VDC 24 V 3.7 A / 8 A S8T-DCBU-01

Battery holder - - - S82Y-TS01

Product Input voltage Output voltage Output current Type Order code

Basic block

(use together with the DC

back-up block)

100 to 240 VAC24 V2.5 A Screw terminal type

Connector terminal type

With bus line connectorsS8TS-06024-E1

Without bus line connectors S8TS-06024

With bus line connectorsS8TS-06024F-E1

Without bus line connectors S8TS-06024F

Product Back-up timeOvercurrent protection operating point selector

Order code

Battery 8 min./3.7A 5.7 A (typ.) - LC-R122R2PG

4 min./8.0A 5.7 A (typ.) 11.7A (typ.) LC-R123R4PG

Note:The S8TS DC back-up block is for S8TS power supplies only.

Specifications

ItemSize in mm (HxWxD) S8T-DCBU-01 120x43x130

Battery holder 82x185.7x222.25

S8T-DCBU-02

Prevents equipmentstoppage, data loss and other problems resulting from momentary power failures. One S8T-DCBU-02 buffer block provides a back-up time of 500 ms at an output current of 2.5....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / S82Y-TS01 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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