

Lithium battery SIMATIC HMI and C7 Further information, Quantity and content: see technical data

General information	
Product type designation	Lithium battery
Installation type/mounting	
Wall mounting/direct mounting	Yes; in HMI devices, battery compartment
Supply voltage	
Type of supply voltage	DC
Rated value (DC)	3.6 V
Accumulator	
Charge status display	No
Rechargeable	Yes
Capacity	1.6 A·h
Lithium-ion	Yes; SL-361
Special design	Yes; 2/3 AA
Standards, approvals, certificates	
RoHS conformity	Yes
Ambient conditions	
Ambient temperature during operation	
• min.	0 °C
• max.	55 °C
Ambient temperature during storage/transportation	
• min.	-20 °C; shelf life at room temperature is 10 years with a capacity loss of 1 % per year
• max.	70 °C; shelf life at room temperature is 10 years with a capacity loss of 1 % per year
Relative humidity	
• Operation, max.	90 %
Accessories	
belongs to product	SIMATIC S5
Dimensions	
Length	33 mm
Diameter	14.7 mm
Weights	
Weight (without packaging)	12 g
Scope of supply	
Delivery quantity in pieces	1; incl. 220 mm connecting cable
Other	
Merchandise	Yes; SL2361 PGHK
Manufacturer name	Tadiran Batteries GmbH
Manufacturer's address	Industriestr. 22, 63654 Büdingen, Germany
contacting the manufacturer	Email: anfrage@distrelec.de
Target devices	For TD17, OP17, OP25, OP27, OP35, OP37, TP27, TP37, OP/TP270, MP270, MP270B, MP370
Note:	Dispose of battery (lithium) properly; hazardous product!
Usable in the following products	
• Product 1	6AV3017-1NE30*
• Product 2	6AV3617-1JC*
• Product 3	6AV3525-1EA*
• Product 4	6AV3627-1JK00-0AX0
• Product 5	6AV3627-1LK00-1AX0
• Product 6	6AV3627-7JK00-0AX0
• Product 7	6AV3627-6LK00-0AA0

- Product 8
- Product 9
- Product 10
- Product 11
- Product 12
- Product 13
- Product 14
- Product 15
- Product 16
- Product 17
- Product 18
- Product 19
- Product 20

6AV3535-1F*
6AV3535-1TA*
6AV3637-1ML00*
6AV3637-1LL00*
6AV3627-1NK00*
6AV3627-1QK00*
[6AV3627-1QL00-0AX0](#)
[6AV3637-1PL00-0AX0](#)
6AV6542-0C*
6AV6545-0C*
6AV6545-0AH*
[6AV6545-0AG10-0AX0](#)
6AV6542-0A*

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