SIEMENS

Data sheet

A5E34345932



lithium battery, BR2450A/SCN, with cable and plug, for IPC227E, IPC277E, IPC427E, IPC477E, scope of supply: 1 lithium battery with cable and plug

Figure similar	
General information	
Product type designation	Button cell BR-2450A/SCN
Installation type/mounting	
Wall mounting/direct mounting	Yes; in HMI devices, battery compartment
Supply voltage	
Type of supply voltage	DC
Rated value (DC)	3 V
Accumulator	
Charge status display	No
Rechargeable	No
Capacity	0.55 A·h
Lithium-ion	No; Type: lithium-poly-carbonmonofluoride
Special design	Yes; With cable and connector
Ambient conditions	
Ambient temperature during operation	
• min.	0 °C
● max.	55 °C
Ambient temperature during storage/transportation	
• min.	-20 $^{\circ}\mathrm{C};$ shelf life at room temperature is 10 years with a capacity loss of 1 $\%$ per year
• max.	70 $^\circ\text{C};$ shelf life at room temperature is 10 years with a capacity loss of 1 % per year
Relative humidity	
Operation, max.	90 %
 Condensation permissible 	No
Cables	
Cable length	60 mm
Dimensions	
Height	5 mm
Diameter	25 mm
Weights	
Weight (without packaging)	8 g
Weight (with packaging)	10 g
Scope of supply	
Delivery quantity in pieces	1
Other	
printable with laser printer	No
Merchandise	Yes; BR2450A/SCN
Manufacturer name	On request

Manufacturer's address	On request
Target devices	For IPC227E, IPC277E
Note:	Dispose of battery (lithium) properly; hazardous product!
Usable in the following products	
Product 1	6ES7647-8B*
Product 2	6AV7882-*

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