



SICLIMAT™ COMPAS

PromCard-150

PROMC150

The PromCard-150 is used in conjunction with the compact automation stations, COMPAS and COMPAS *EIB*, to store data from the operating system and application software.

Use

SICLIMAT COMPAS receives its program via the PromCard-150 using the latest Flash-EPROM technology. The operating system and the application, generated on an engineering PC, are loaded onto the program card.

The PromCard-150 can store programs with a processing depth of up to 150 hardware data points.

Ordering

When ordering, please specify the quantity, product name and type code.

<i>Type</i>	<i>Order No.</i>	<i>Specification No.</i>
PromCard 150	6FL3004-5AA03	24/11221A

Technical data

	Type	PromCard 3
Data	Storage technology	Flash-EPROM
	Capacity	1 Mbyte
	Organisation	16-bit
	Data retention	24 months (disconnected) at a storage temperature of 20°C with a fully charged back-up battery. The battery is charged in the COMPAS station during operation. It is a fixed component and cannot be replaced.
	Data security	Data losses may occur under the following circumstances: <ul style="list-style-type: none">• Operation outside the admissible operating temperature range• Insertion or removal of the card with device switched on• Storage for excessive periods without connection to the power supply
Dimensions/weight	Working voltage	5V
	Current consumption	Operation: approx. 120mA Stand-by: < 4mA
	Humidity	80...95% (non-condensing)
Ambient conditions	Dimensions (H x W x D)	85.6 x 54 x 3.3mm
	Weight	Approx. 25g
Product safety	Ambient temperature	Operation: 0...+70°C Storage: -20...+75°C
	Conformity	Meets the requirements for CE marking