SIEMENS PRODUCT DATA

6ES7954-8LP04-0AA0

SIMATIC S7 Memory Card for S7-1x00 CPU

Specification	Official product data
Product family	SIMATIC S7
Product type	Memory card for S7-1x00 CPU
Memory type	3.3 V Flash-EPROM
Memory size	2 GB
Minimum write/delete cycles	100,000
Data retention	10 years below 10,000 cycles; 1 year above 90,000 cycles
Compatibility	SIMATIC S7-1200 / S7-1500 CPU load memory applications
Dimensions	24 x 32 x 2.1 mm (W x H x D)
Weight	Approximately 3 g

Official Siemens source

https://support.industry.siemens.com/teddatasheet/?caller=SIOS&format;=pdf&language;=en&mlfbs;=6ES7954-8LP04-0AA0

This exact-model extract is prepared from the Siemens official technical data sheet identified by the complete article number above.