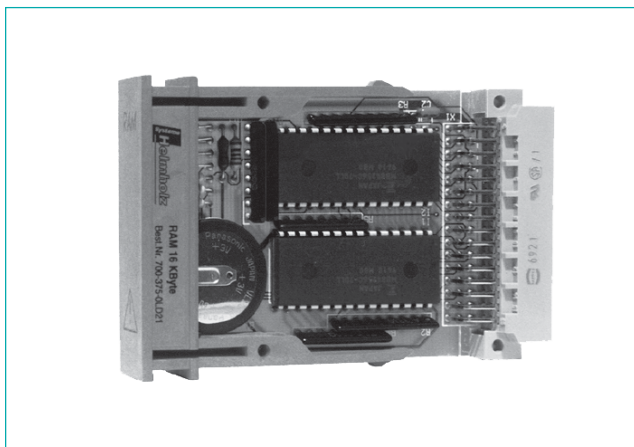
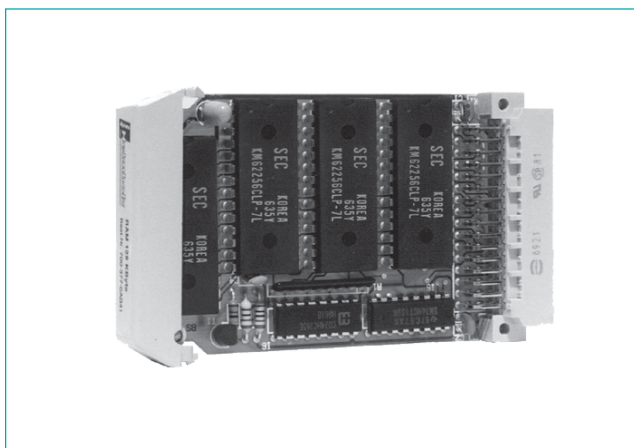


RAM Submodule



RAM submodule 375



RAM submodule 377 long type

Ordering Data

	Order-No.
RAM submodules series 375 with battery 8 Kbytes 16 Kbytes 32 Kbytes	700-375-0LD11 700-375-0LD21 700-375-0LD31
RAM submodules series 377 short type 64 Kbytes with battery 16 Kbytes without battery 32 Kbytes without battery 64 Kbytes without battery	700-377-0BA31 700-377-0AA11 700-377-0AA21 700-377-0AA32
RAM submodules series 377 long type 32 Kbytes 64 Kbytes 128 Kbytes	700-377-0AB21 700-377-0AB31 700-377-0AB41

RAM submodules from the Systeme Helmholtz GmbH, suitable for the S5, are designed for use in CPU main memory and in WF and CP modules.

The RAM submodules, series 375 and series 377 (short type) feature a battery backup integrated into the submodule. The RAMs are even backed up while the submodule is removed from its slot. Unintentional removal of the submodule no longer results in loss of data. That often makes the use of EEPROM submodules unnecessary.

Technical Data

RAM submodules series 375 Memory capacity	8 Kbytes 16 Kbytes 32 Kbytes
Backup	3 V lithium battery
Applications	PLC 115, CP 530
RAM submodules series 377 short type with battery Memory capacity	64 Kbytes
Backup	3 V lithium battery
Applications	PLC 135
RAM submodules series 377 short type without battery Memory capacity	16 Kbytes 32 Kbytes 64 Kbytes
Applications	PLC 135
RAM submodules series 377 long type Memory capacity	32 Kbytes 64 Kbytes 128 Kbytes
Applications	PLC 155, WF 470, CP 525, CP 526, CP 527