

# SYSTEM 21 EXTENSION CABLE SET

# PM2192

4822 872 30305

850806

## INSTRUCTIONS FOR USE

The PM2192 Extension cable set can be used as an extension of the internal System 21 bus. This enables the use of System 21 units in different places, for example scattered in a rack or on the table.

### Warnings:

1. The synchronization lines of System 21, when used, may not be longer than 0.5 meter in total to guarantee proper operation of System 21. However, the PM2192 cable length is 1 meter. So the user must either cut the PM2192 cable to 0.5 meter length or not use the synchronization lines (see System 21 manual).
2. The maximum current allowed through the individual wires of the PM2191 is 1 ampere d.c.; this limits the number of units that can be connected via this cable. The actual current flow is determined by the total supply current of all units fed through the cable.
3. This cable is unshielded. Though the data lines are balanced to minimize noise generation and susceptibility, do not use it in environments where sources of heavy noise are present or where low noise levels are required.



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