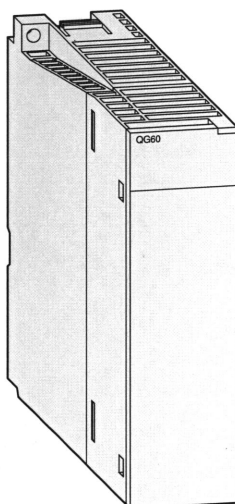


## Dummy Module



### Place keeper and mechanical protection

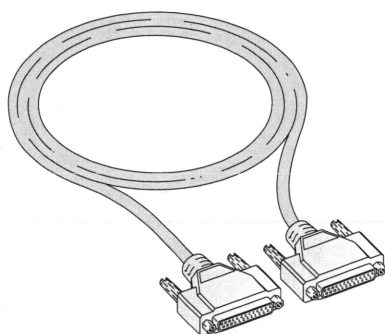
The dummy module QG60 protects unused slots on the base unit from dust and reserve I/O addresses.

### Special features:

- Tough protection of unused slot
- Unified front view

Specifications	QG60
I/O points	0–1024 (selectable)
Application	Used to protect any vacant slot from dust.
Current consumption	mA —
Weight	kg 0.07
Dimensions (WxHxD)	mm 27.4x98x90
Order information	Art. no. 129853

## Connection Cables



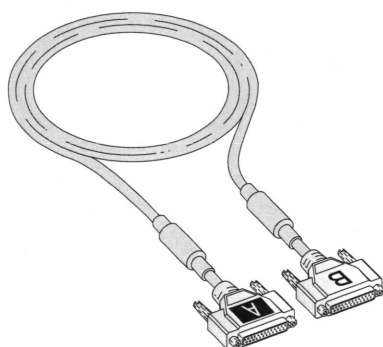
### Connection cable for extension units

These connection cables are used for connecting base units to the extension units. They have been cut to the correct length for each application.

When the extension cables are used multiple, the overall distance of the cables should be within 13.2 m.

Specifications	QC05B	QC06B	QC12B	QC30B	QC50B	QC100B
For extension base units	Q52B, Q55B	Q63B, Q65B, Q68B, Q612B	Q63B, Q65B, Q68B, Q612B	Q63B, Q65B, Q68B, Q612B	Q63B, Q65B, Q68B, Q612B	Q63B, Q65B, Q68B, Q612B
Length	m 0.45	0.6	1.2	3.0	5.0	10.0
Order information	Art. no. 140380	129591	129642	129643	129644	129645

## Tracking Cable



### Connection cable for redundant CPUs

The tracking cable connects the two CPUs in a redundant system. Use only the QC10TR or QC30TR cables!

The connectors of the tracking cables are labelled A and B for System A and System B. When both systems are started at the

same time System A will be the active controller and System B will be the standby system.

The length of the extension cables cannot exceed 13.2 metre

Specifications	QC10TR	QC30TR
Purpose	Connection of the two CPU modules in a redundant system (QnPRHCPU)	
Length	m 1.0	3.0
Order information	Art. no. 157068	157069