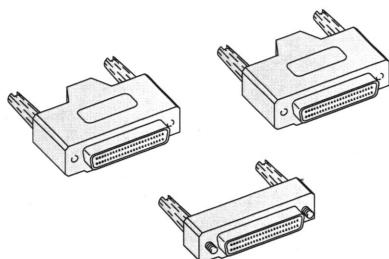


## 40-Pin Connectors



### Connectors A6CON

The 40-pin connectors are available in four different connection versions that differ in the way the leads are connected.

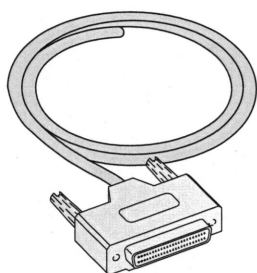
These connectors are required for all modules that connect to external signals via a 40-pin plug connection.

Whilst for the connectors A6CON-1 to A6CON-3 the cable is attached straight into the connector, in the case of the A6CON-4 the lead is angled.

Specifications	A6CON-2	A6CON-3	A6CON-4
Connector	Crimp-contact type	Pressure displacement type	Soldering type
Applicable wire size	mm <sup>2</sup> 0.3	0.3	0.3
Order information	Art. no. 134140	134141	146923

## 4

## Connection Cables with Connectors



### Assembled cables

The cables Q40CBL-3M and Q40CBL-5M serve as connecting cables for I/O modules with 40-pin plug connection.

The cables are prefabricated, i.e. a 40-pin connector is already attached to one cable end.

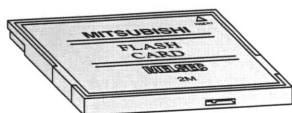
The cables FA-CBLQ75M□□ are ready made cables for the connection of the positioning modules QD75D1/D2/D4 or QD75P1/P2/P4 to a Mitsubishi servo amplifier MR-J2-Super or MR-C.

Specifications	Q40CBL-3M	Q40CBL-5M	Q40CBL-10M	FA-CBLQ75M2J2-P	FA-CBLQ75M2C-P	FA-CBLQ75PM2J2	FA-CBLQ75PM2C
Application range	All System Q modules with 40-pin connectors, like e.g. QX71, QX72, QY41P, QY42P			QD75D1/D2/D4 for connection with MELSERVO MR-J2-S	QD75D1/D2/D4 for connection with MELSERVO MR-C	QD75P1/P2/P4 for connection with MELSERVO MR-J2-S	QD75P1/P2/P4 for connection with MELSERVO MR-C
Specifications	m 3.0	5.0	10.0	2.0	2.0	2.0	2.0
Order information	Art. no. 140991	140997	158068	147697	147698	147699	147700

## Memory Cards

### MELSEC System Q memory cards

All System Q CPUs have a permanently installed RAM. This memory can be extended with a variety of external memory cards.



Specifications	Q2MEM-1MBS	Q2MEM-2MBS	Q2MEM-2MBF	Q2MEM-4MBF	Q2MEM-8MBA	Q2MEM-16MBA	Q2MEM-32MBA
Memory type	SRAM	SRAM	Flash	Flash	ATA	ATA	ATA
Memory capacity	1 MB	2 MB	2 MB	4 MB	8 MB	16 MB	32 MB
Order information	Art. no. 127627	145399	127591	129646	129647	129648	129649

Specifications	Q3MEM-4MBS	Q3MEM-4MBS-SET	Q3MEM-8MBS	Q3MEM-8MBS-SET
Memory type	SRAM	SRAM	SRAM	SRAM
Memory capacity	4 MB	4 MB	8 MB	8 MB
Order information	Art. no. 217621	217622	217623	217624