

Concerning products with the Catalog No.'s:

6XV1830-0EH10	PB Fast Connect bus cable
6XV1830-0EN20	PB FC bus cable, 20m
6XV1830-0EN50	PB FC bus cable, 50m
6XV1830-0ET10	PB FC bus cable, 100m
6XV1830-0ET20	PB FC bus cable, 200m
6XV1830-0ET50	PB FC bus cable, 500m
6GK1905-6AA00	PB FC stripping tool
6GK1905-6AB00	PB FC blade cassettes
6XV1830-0AH10	SINEC L2 bus cable
6XV1830-0AN20	PROFIBUS bus cable, 20m
6XV1830-0AN30	PROFIBUS bus cable, 30m
6XV1830-0AN50	PROFIBUS bus cable, 50m
6XV1830-0AN80	PROFIBUS bus cable, 80m
6XV1830-0AT10	PROFIBUS bus cable, 100m
6XV1830-0AT15	PROFIBUS bus cable, 150m
6XV1830-0AT20	PROFIBUS bus cable, 200m
6XV1830-0AT30	PROFIBUS bus cable, 300m
6XV1830-0ET50	PROFIBUS bus cable, 500m
6XV1830-0AT75	PROFIBUS bus cable, 750m

A new insulation stripping tool and new PROFIBUS copper cable for the PROFIBUS FastConnect system are now available. The stripper can only be used in conjunction with the new PROFIBUS FastConnect copper cable.

User benefits of the new FastConnect system:

The new FastConnect system considerably reduces the time required to attach a PROFIBUS connector. The use of the insulation stripper for the PROFIBUS FastConnect (FC) cable also avoids errors. With a single cut, the stripper with its integrated blade cassette with two blades cuts the outer sheath and the woven shield. A table on the rear side of the stripper lists the cutting dimensions required for different connectors. The FC insulation stripper is pre-adjusted to the FC PB cable.

The PROFIBUS FC cable will replace the previous PROFIBUS standard cable (6XV1 830-0AH10). Both cables will remain available in parallel for a limited period.

The present connectors (6GK1 500-0EA00, 6ES7 972-0BA11-0XA0, 6ES7 972-0BB11-0XA0, 6ES7 972-0BA40-0XA0, 6ES7 972-0BB40-0XA0) can be prepared with the new PROFIBUS FAST CONNECT cable and the insulation stripper. In the second quarter of 1999 new connectors tailored to the new FC technique will be introduced.

The new PROFIBUS FAST CONNECT standard cable is available by the meter and in preferred lengths.

Ordering data:

	Catalog No.
Cable by the meter:	6XV1830-0EH10
Preferred lengths:	-----
20 m	6XV1830 0EN20
50 m	6XV1830 0EN50
100 m	6XV1830 0ET10
200 m	6XV1830 0ET20
500 m	6XV1830 0ET50
FCS Insulation stripper (Fast Connect Stripper)	6GK1905-6AA00
Blade cassette (pack of 5)	6GK1905-6AB00

One blade cassette is suitable for approx. 1500 cuts.