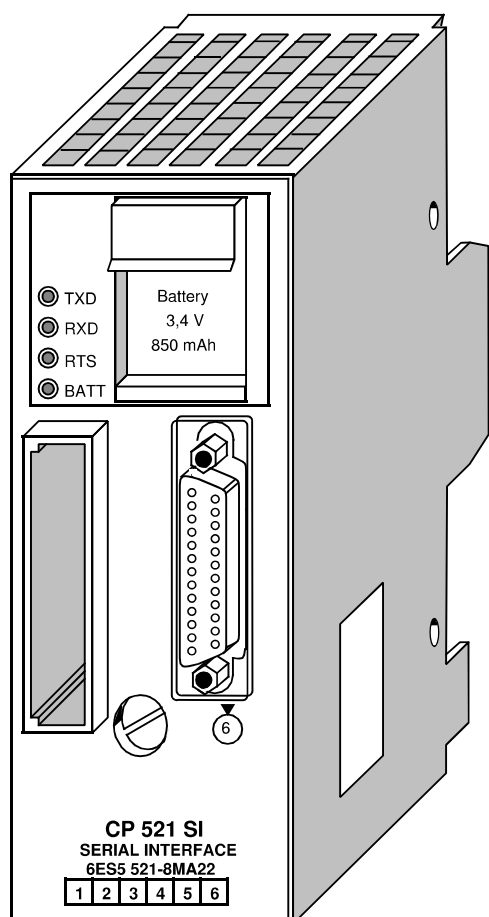


15.13 Communications Modules

15.13.1 Printer Communications Module CP 521SI

(6ES5 521-8MA22)



Technical Specifications

Galvanic isolation	TTY signals are isolated
Memory submodule	EPROM/EEPROM
Serial interface	V.24/TTY passive (active)
Transmission	Asynchronous 10-bit character frame/11-bit character frame
Transmission rate	110 to 9600 baud
Permissible cable length	15 m (49.2 ft.) Results from: (Voltage drop on cable)+ (Receiver-typ. voltage drop 1.5 V) or (transmitter-typ. voltage drop 0.9 V) max. 1000 m (3281 ft.)
LED displays	Transmitting Receiving Ready to send Battery failure
- TxD (green)	
- RxD (green)	
- RTS (green)	
- BATT (yellow)	
Back-up battery	3.6 V/850 mAh
Lithium 1/2 AA	
Current consumption from +9 V	typ. 140 mA
Power loss of module	typ. 1.2 W
Weight	approx. 500 g (1.1 lb.)

