MANUFACTURER DOCUMENT PACKAGE

Manufacturer's Manual

Amikon cover with selected official ABB pages

S800 I/O MODULEBUS

TB840A 3BSE037760R1

MODULEBUS CLUSTER MODEM

OFFICIAL SOURCES

ABB Freelance DCS Product Catalog. Selected pages retain their original content, color and aspect ratio.

5.3.3.6 S800L ModuleBus communication parts

Name	Short Description	Article No.
TB805	Bus Outlet	3BSE008534R1
	ModuleBus extension cable adaptor D-sub 25, female. One requried per extension cable TK801.	
TB845	Dual ModuleBus outlet	3BSE021437R1
	ModuleBus extension cable adaptor two D-sub, female. Two TK801 cables for redundancy.	
TB806	Bus Inlet	3BSE008536R1
	ModuleBus extension cable adaptor D-sub 25, male. One requried per extension cable TK801.	
TB846	Dual ModuleBus inlet	3BSE021439R1
	ModuleBus extension cable adaptor two D-sub, male. Two TK801 cables for redundancy.	
TK801V003	TK801V003 Cable	3BSC950089R1
	ModuleBus Extension Shielded Cable 0.3m D-sub 25, male-female. G3 compliant.	
TK801V006	TK801V006 Cable	3BSC950089R2
	ModuleBus Extension Shielded Cable 0.6m D-sub 25, male-female. G3 compliant.	
TK801V012	TK801V012 Cable	3BSC950089R3
	ModuleBus Extension Shielded Cable 1.2m D-sub 25, male-female. G3 compliant.	
TB807	ModuleBus terminator	3BSE008538R1
	G3 compliant.	
TB820V2	ModuleBus Cluster Modem	3BSE013208R1
	Optical cluster modem for non redundant operation. Including: 1x Power Supply Connector 1x TB807 ModuleBus Terminator.	
TB840A	ModuleBus Cluster Modem	3BSE037760R1
	Optical cluster modem for 1+1 redundant operation.	
TB842	ModuleBus Optical Port	3BSE022464R1
	Used together with CI801 and CI840, connected via TB806 or TB846. 10 Mbits driver.	
TU807	Termination Unit for TB840/TB840A	3BSE039025R1
	Support for single modulebus I/O. Including: 1 pcs TB807	
TU840	Termination Unit for 1+1 TB840. Support for redundant I/O	3BSE020846R1
	Including: 1 pcs Power Supply Connector 2 pcs TB807 Modulebus Terminator	