

Field Communication Interface

Modules are compliant to ISA-S71.04 level G3, unless explicitly stated differently.



CI801 PROFIBUS DP-V1 Communication Interface

Including: 1 pce Power Supply Connector. 1 pce TB807 Modulebus Terminator.

The basic system software loaded in CI801 does not support the following I/O modules: DI830, DI831, DI885, AI880A, DI880 and DO880.

Article no.

3BSE022366R1

CI801 Engineering kit SW1.3

Including: 1 pce CD with GSD file, Memory Maps and Release Note. 1 pce Reference Manual Memory Maps for CI801.

3BSE038540R1300

CI810B AF100 Field Comm. Interface

2*AF100 Twisted Pair Connections. Including: 1 pce Power Supply Connector. 1 pce TB807 Modulebus Terminator
The basic system software loaded.

3BSE020520R1

CI820V1 S800 Redundant FCI

1*AF100 Modem, 0.5 FEPROM, 0.5MB SRAM, 16MHz

Two CI820 must be ordered for redundancy.

One item A070 must also be ordered with this item. The basic system software is loaded.

3BSE025255R1

CI840A PROFIBUS DP-V1 Communication Interface.

For 1+1 redundant operation.

Two CI840A and one TU847 or one TU846 must be ordered.

The basic system software loaded in CI840A does not support the following I/O modules: DI830, DI831, DI885, AI880A, DI880, DO880 and ABB Drives.

3BSE041882R1

CI840 Engineering kit SW 4.0

Including: 1 pce CD with GSD file, Memory Maps and Release Notes. 1 pce Reference Manual Memory Maps for CI840.

3BSE031694R4000

TB815 Interconnection Unit

Including: 1 pce TB807 Modulebus Terminator.

Used for interconnection of two CI820.

3BSE013204R1

TU846 Module Termination Unit, MTU, for 1+1 CI840.

Support for redundant I/O.

Vertical mounting of modules. Including: 1 pce Power Supply Connector. 2 pcs TB807 Modulebus Terminator.

3BSE022460R1

TU847 Module Termination Unit for 1+1 CI840.

Support for non-redundant I/O.

Vertical mounting of modules. Including: 1 pce Power Supply Connector. 1 pce TB807 Modulebus Terminator.

3BSE022462R1

Extra, Front label set FCI/AC 70/TB

Sheet with 12 labels. For CI810, CI820, CI830, and TB820.

3BSC970089R1

Extra, Label set, item design. FCI/AC70/TB

Sheet with 40 labels. For CI810, CI820, CI830, and TB820.

3BSC970091R1

Mounting kit

For vertical mounting of CI801, CI840, and TB840 on a vertical DIN rail.

3BSE040749R1

Mounting profile 1800, 2 DIN rails and 1 cable duct.

DIN rail length : 1650 mm + 210 mm (65") + (8.3").

3BSE049768R1

Al-profile with DIN Rail and Cable Duct, mounting 465 mm (19").

DIN rail length 429 mm (16,9").

3BSE022255R1

Al-profile with DIN Rail and Cable Duct for RM550, mounting 592 mm (24").

DIN rail length 556 mm (21,9").

3BSE022256R1

