MANUFACTURER DOCUMENT PACKAGE

Manufacturer's Manual

Reference package for procurement and maintenance review

ABB

ICSI16E1

ISOLATED DIGITAL INPUT UNIT

Used with the applicable ABB CS31 configuration.

REFERENCE PACKAGE

OFFICIAL DOCUMENT

Selected official manufacturer pages follow this cover.

Source: ABB CS31 Technical Documentation 1SBC121001M0201-b, 2007; original ICSI16E1 entry and migration context.

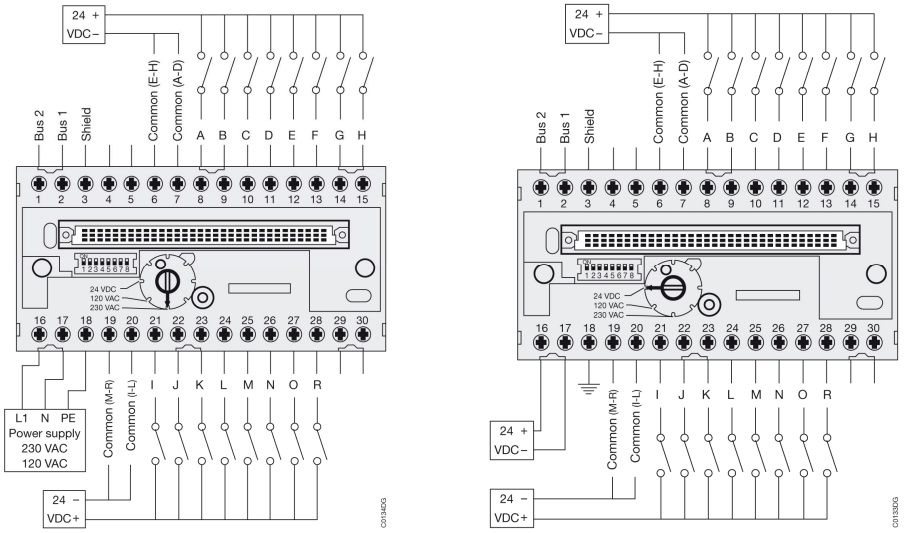
Chapter 20

ICMK-CS31 remote unit

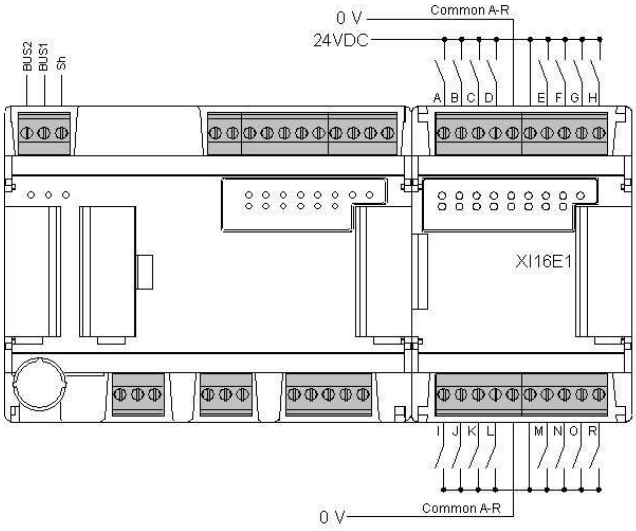
1.6.4 ICSI 16 E1 Binary isolated input unit with 16 input channels for 24 V d.c.

FPR 331 6101 R1032 **24 V d.c.**
FPR 331 6101 R0036 **230 V a.c.**
FPR 331 6101 R0034 **120 V a.c.**

1.6.4.1 Electrical connection



1.6.4.2 Replacement by ICSMK-CS31 + one extension XI16E1



1.6.4.3 Configuration of inputs of ICMK-CS31

Option: Input 7 - **(IN7 = 1)** => to valid the highest zone of channels (xx.08 up to xx.15)

1.6.4.4 Restriction or limit

It is not possible to use the function block CS31CO to modify the delay of inputs (5ms).