



MODEL DIACR44

REV. D

DUAL ISOLATION
3000VDC FOR 1 SEC.
THIS UNIT CAN BE
USED AS AN RS422
TO RS422 REPEATER,
AS AN RS485 TO
RS485 REPEATER, OR
AS AN RS485 (2-WIRE)
TO RS422 (4-WIRE)
CONVERTER. THE
RS422 TX FUNCTION
CAN BE GATED ON OR
SET FOR ALWAYS ON
MODES OF OPERATION.

LINK: rs485.com/pdiacr44.html

RESSmith
WWW.RS485.COM
10330 CHESTER ROAD, CINCINNATI, OHIO 45215
513-874-4796

JUMPER INSTALLED
(FACTORY SETTING)

RS485=J1B=J6A=J7A=INSTALLED=CHANNEL A
RS485=J11B=J16A=J17A=INSTALLED=CHANNEL B

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DIACR44

DRAWN BY RES

DATE 8-17-08

REV 10-25-13

SCALE NONE

CHKD. BY RES

SUBJECT DUAL-ISO REPEATER

FOR 3000VDC ISOLATED

RES R. E. SMITH
10330 CHESTER ROAD
CINCINNATI, OH 45215

DWG. NO.

DIACR44

REV. D