MODEL DIFAR44, REV. C&C1
DUAL 3.0KV ISOLATED, DUAL TRANSIENT PROTECTED, RS485 REPEATER

JUMPER DESIGNATIONS & FACTORY SETTINGS:

ISOLATED "A" SIDE JUMPERS
J1=1.2K SPLIT BIAS TO +5V (INSTALLED)
J2=1.2K SPLIT BIAS TO +5V (INSTALLED)
J3=1.2K SPLIT BIAS TO COM (INSTALLED)
J4=1.2K SPLIT BIAS TO COM (INSTALLED)
J5=120 OHM TERMINATION (REMOVED)
(NOTE: INSTALL J5 FOR MOST APPLICATIONS)
J6=ZERO OHMS TO COMMON RJ11-PIN-1 (INSTALLED)
J7=SPEED UP FOR FAST DEVICES (REMOVED)

ISOLATED "B" SIDE JUMPERS
J11=1.2K SPLIT BIAS TO +5V (INSTALLED)
J12=1.2K SPLIT BIAS TO +5V (INSTALLED)
J13=1.2K SPLIT BIAS TO COM (INSTALLED)
J14=1.2K SPLIT BIAS TO COM (INSTALLED)
J15=120 OHM TERMINATION (REMOVED)
(NOTE: INSTALL J15 FOR MOST APPLICATIONS)
J16=ZERO OHMS TO COMMON RJ11-PIN-1 (INSTALLED)
J17=SPEED UP FOR FAST DEVICES (REMOVED)

CALL 513-874-4796 IF ADDITIONAL INFORMATION IS REQUIRED.

RES Smith
WWW.RS485.COM
4311 R.E. Smith Drive, West Chester, Ohio 45069
513-874-4796

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