

AC Output Modules



PLC Overview

DL05/06 PLC

DL105 PLC

DL205 PLC

DL305 PLC

DL405 PLC

Field I/O

Software

C-more HMIs

Other HMI

AC Drives

Motors

Steppers/Servos

Motor Controls

Proximity Sensors

Photo Sensors

Limit Switches

Encoders

Pushbuttons/Lights

Process

Relays/Timers

Comm.

TB's & Wiring

Power

Enclosures

Appendix

Part Index

D4-08TA AC Output <--->	
Outputs per Module	8
Commons per Module	2 (isolated)
Operating Voltage	15-265VAC
Output Type	SSR (triac)
Peak Voltage	265VAC
AC Frequency	47-63Hz
ON Voltage Drop	1.5VAC @ 2A
Max Current	2A/point 5A/common @ 30° C 2A/common @ 60° C
Max Leakage Current	5mA @ 265VAC
Max Inrush Current	30A for 10ms 10A for 100ms
Minimum Load	10mA
Base Power Required 5V	250mA max
OFF to ON Response	1ms
ON to OFF Response	1ms + 1/2 cycle
Terminal Type (included)	Removable (D4-8IOCON)
Status Indicators	Logic side
Weight	11.6oz. (330g)
Fuses	1 (8A) per common, non-replaceable

D4-16TA AC Output <--->	
Outputs per Module	16
Commons per Module	2 (isolated)
Operating Voltage	15-265VAC
Output Type	SSR (triac)
Peak Voltage	265VAC
AC Frequency	47-63Hz
ON Voltage Drop	1.5VAC @ 0.5A
Max Current	0.5A/point 3A/common @ 45° C 2A/common @ 60° C
Max Leakage Current	4mA @ 265VAC
Max Inrush Current	15A for 10ms 10A for 100ms
Minimum Load	10mA
Base Power Required 5V	450mA max
OFF to ON Response	1ms
ON to OFF Response	1ms + 1/2 cycle
Terminal Type (included)	Removable (D4-16IOCON)
Status Indicators	Logic Side
Weight	12.2oz. (350g)
Fuses	1 (5A) per common, non-replaceable

See the Terminal Blocks & Wiring Solutions section in this catalog for part numbers of ZIPLink cables and terminal blocks compatible with this module.

