

DATE: July 23, 2004
FOR IMMEDIATE RELEASE

CIT RELAY & SWITCH WJ115F Series UL 40 Amp 2 hp, F Class Relay, Meets UL873 and UL508 spacing requirements; Electrical life 200,000 cycles

Maple Grove, Minnesota – CIT RELAY & SWITCH upgrades the WJ115F Series relay to UL 40amp contacts. Small in size, this light-weight, low cost relay is offered in three versions: PC termination, combination PC and QC for contacts, and QC for both coil and contacts. Load connections may be made on the WJ115F2 and WJ115F3 styles with Q.C. terminals that have recessed wells to accept insulated ¼” female Q.C. terminals. All are available with contact arrangements of SPST N.O., SPST N.C. or SPDT. Using low coil power consumption, the WJ115F series offers dielectric strength coil to contact of 4000V rms. All three styles of the WJ115 offer heavy contact load, strong shock and vibration resistance, and numerous coil voltage choices ranging from 3vdc~110vdc; 12vac~277vac. The entire offering of the WJ115 Series is immersion cleanable with cover. Other options include low profile and no cover versions. Standard, environmentally friendly (no cadmium) contacts are AgSnO₂ with AgSnO₂In₂O₃ as an option for high inrush current applications. UL Class F insulation system is standard for all three WJ115F styles. The *CIT RELAY & SWITCH* WJ115F series relay is ideal for use in computer and computer peripherals, telecommunications, security, test equipment, instrumentation, RV, medical applications, air conditioner, automotive, heating and ventilation, home appliance, motor control, and other industrial applications. Lead-time averages stock to 11 weeks. Pricing starts at \$1.49 @ 1000 pieces for a WJ115F1 style with a 12vdc coil.

CIT RELAY & SWITCH, a division of Circuit Interruption Technology, Inc., manufactures a broad array of automotive, telecom, security, industrial and audio relays and switches in thru-hole, panel, and surface mount styles. *CIT RELAY & SWITCH* products are supported by a network of distributors and sales representatives providing worldwide sales, service and delivery. For more information about the new WJ115F Series relay or any of the CIT relay line, contact *CIT RELAY & SWITCH*, 7003 Magda Drive, Maple Grove, MN 55369. Phone: 763-535-2339, Fax: 763-535-2194, E-Mail: sales@citrelay.com, Website: www.citrelay.com

WJ115 F3

WJ115 F2



WJ115 F1

Press Release

Competition by Series

Omron G8P,G7P

Tyco: T90,T91,T9A,TD,ZD

American Zettler: AZ2150, AZ2100, AZ2280

Hasco: HAT901, HAT902, HAT903

SongChuan 832,855, 856

Aromat: JT,JA

Midtex 490/590

Fujitsu/Takimisawa VFD, FBR51/52

Magnecraft W90