

VERIS TO RIB ENCLOSED RELAYS CROSS REFERENCE

				COIL VOLTAGE			CONTACT RATINGS								
VERIS MODEL	RIB MODEL		AC/DC	AC	RELAY	CONTACTS	RESISTIVE	MOTOR	BALLAST	TUNGSTEN	PILOT DUTY	OVERRIDE SWITCH	GOLD FLASH		
V100	RIBU1C	•	10-30	120	1	SPDT	10 A	1/3 HP	480 VA	600 W	480 VA		•		
V100U	RIBU1C	•	10-30	120	1	SPDT	10 A	1/3 HP	480 VA	600 W	480 VA		•		
V100D	RIBU2C	•	10-30	120	2	2 SPDT	10 A	1/3 HP	480 VA	600 W	480 VA		•		
V100DC	RIBL1C-DC	•	10-30	DC only	1	SPDT	10 A	1/3 HP	480 VA	600 W	480 VA		•		
V101	RIBU1S	•	10-30	120	1	SPST	10 A	1/3 HP	480 VA	600 W	480 VA	1	•		
V101D	RIBU2S2	•	10-30	120	2	2 SPST	10 A	1/3 HP	480 VA	600 W	480 VA	2	•		
V102	RIBU1SM-250	•	10-30	120	1	SPST	10 A	1/3 HP	480 VA	600 W	480 VA	1 + monitor	•		
V103	RIBU1SM-250	•	10-30	120	1	SPST	10 A	1/3 HP	480 VA	600 W	480 VA	1 + monitor	•		
V120	RIB2401B	•	24	120	1	SPDT	20 A	2 HP	20 A	1200 W	1110 VA				
V121	RIB2401SB	•	24	120	1	SPST	20 A	2 HP	20 A	1200 W	1110 VA	1			
V200	RIBH1C	•	10-30	208-277	1	SPDT	10 A	1/3 HP	480 VA	600 W	480 VA		•		
V200D	RIBH2C	•	10-30	208-277	2	2 SPDT	10 A	1/3 HP	480 VA	600 W	480 VA		•		
V201	RIBH1S	•	10-30	208-277	1	SPST	10 A	1/3 HP	480 VA	600 W	480 VA	1	•		
V202	RIBH1SM-250	•	10-30	208-277	1	SPST	10 A	1/3 HP	480 VA	600 W	480 VA	1 + monitor	•		
V203	RIBH1SM-250	•	10-30	208-277	1	SPST	10 A	1/3 HP	480 VA	600 W	480 VA	1 + monitor	•		
V220	RIB2402B	•	24	208-277	1	SPDT	20 A	2 HP	20 A	1200 W	1110 VA				
V221	RIB2402SB	•	24	208-277	1	SPST	20 A	2 HP	20 A	1200 W	1110 VA	1			
V300	RIB2401D	•	24	120	1	DPDT	10 A	1/2 HP			360 VA				
V320	RIB2401B2G	•	24	120	2	2 SPDT	20 A	2 HP	20 A	1200 W	1110 VA				
V321	RIB01P30-S	•		120	1	DPST	30 A	3 HP	20 A		1640 VA	Coil Side	•		
V400	RIB2402D	•	24	208-277	1	DPDT	10 A	1/2 HP			B300				
V421	RIB02P30	•		208-277	1	DPST	30 A	3 HP	20 A		1110 VA		•		
V645	RAM2401C	•	24	208-277	1	DPDT	10 A	1/2 HP	1,000 VA		C300				

VERIS TO TRACK MOUNT RELAYS CROSS REFERENCE

VERIS MODEL	RIB MODEL		COIL VOLTAGE		RELAY	CONTACTS	CONTACT RATINGS						PILOT DUTY	OVERRIDE SWITCH	GOLD FLASH
			AC/DC	AC			RESISTIVE	MOTOR	BALLAST	TUNGSTEN					
VST10	RIBM24C	•	24		1	SPDT	15 A	1 HP			770 VA				
VS10-4	RIBM24C	•	24		1	SPDT	15 A	1 HP			770 VA				
VST11	RIBM24S	•	24		1	SPST	15 A	1/2 HP			470 VA	1			
VST11-4	RIBM24S	•	24		1	SPST	15 A	1/2 HP			470 VA	1			
VST100	RIBMNU1C	•	10-30	120	1	SPDT	15 A	1/3 HP	480 VA	600 W	480 VA		•		
VST100-4	RIBMU1C	•	10-30	120	1	SPDT	15 A	1/3 HP	480 VA	600 W	480 VA		•		
VST101	RIBMNU1S	•	10-30	120	1	SPST	15 A	1/3 HP	480 VA	600W	480 VA	1	•		
VST101-4	RIBMU1S	•	10-30	120	1	SPDT	15 A	1/3 HP	480 VA	600 W	480 VA	2	•		
VST120-4	RIBM2401B	•	24	120	1	SPDT	20 A	2 HP	20 A	1200 W	1110 VA				
VST121-4	RIBM2401SB	•	24	120	1	SPST	20 A	2 HP	20 A	1200 W	1110 VA	1			

VERIS TO DIN MOUNT RELAYS CROSS REFERENCE

COIL VOLTAGE						CONTACT RATINGS						OVERRIDE SWITCH	GOLD FLASH
VERIS MODEL	RIB MODEL		AC/DC	AC	RELAY	CONTACTS	RESISTIVE	MOTOR	BALLAST	TUNGSTEN	PILOT DUTY		
FKIT-VMD1B-F12D	RIBRL1S	•	10-30		1	SPDT	10 A	1/3 HP	480 VA	600 W	480 VA	Coil Side	•
FKIT-VMD1B-F24A													
FKIT-VMD1B-F24D													
FKIT-VMD2B-F12D	RIBR24SD	•	24		1	DPDT	10 A	1/2 HP			B300	Coil Side	
FKIT-VMD2B-F24D													
FKIT-VMD2B-F24A													
CKIT-VMD1B-C24A	RIBRL1C	•	10-30		1	SPDT	10 A	1/3 HP	480 VA	600 W	480 VA		•
FKIT-VMD1B-C12D													

VERIS TO CURRENT SENSORS WITH RELAYS CROSS REFERENCE

VERIS MODEL	RIB MODEL		DESCRIPTION	RIB MODEL NOTES
H120	RIBHX24BF	•	Enclosed Internal .25-20 A Fixed Current Sensor + Relay 20A SPST-N/O w/ 24Vac/dc Coil	100mA switching limit @ 30Vac/dc
H540	RIBX24SBF	•	Enclosed Internal Fixed .5-20 A Current Sensor + Relay 20 A SPST selectable w/ 24 Vac/dc Coil	400mA switching limit @ 30Vac/dc
H548	RIBX24SBA	•	Enclosed Internal Adjustable .5-20 A Current Sensor + Relay 20 A SPST selectable w/ 24 Vac/dc Coil	400mA switching limit @ 30Vac/dc
H735	RIBXLCRA	•	Enclosed Remote Adjustable 1.25-150 A Current Sensor + Relay 10 A SPDT w/ 10-30 Vac/dc Coil	.4A switching limit @ 30Vac/dc
H738	RIBXLCRA	•	Enclosed Remote Adjustable 1.25-150 A Current Sensor + Relay 10 A SPDT w/ 10-30 Vac/dc Coil	.4A switching limit @ 30Vac/dc
H930	RIBXLCJF	•	Enclosed Split-Ring Fixed 3-150 A Current Sensor + Relay 10 A SPDT w/ 10-30 Vac/dc Coil	.4A switching limit @ 30Vac/dc
H934	RIBXLCRA	•	Enclosed Remote Adjustable 1.25-150 A Current Sensor + Relay 10 A SPDT w/ 10-30 Vac/dc Coil	.4A switching limit @ 30Vac/dc
	RIBXLCJA	•	Enclosed Split-Ring Adjustable 3-150 A Current Sensor + Relay 10 A SPDT w/ 10-30 Vac/dc Coil	.4A switching limit @ 30Vac/dc
H938	RIBXLCJA	•	Enclosed Split-Ring Adjustable 3-150 A Current Sensor + Relay 10 A SPDT w/ 10-30 Vac/dc Coil	.4A switching limit @ 30Vac/dc
H939	RIBXLCJA	•	Enclosed Split-Ring Adjustable 3-150 A Current Sensor + Relay 10 A SPDT w/ 10-30 Vac/dc Coil	.4A switching limit @ 30Vac/dc

VERIS TO RIB CURRENT SENSORS CROSS REFERENCE

VERIS MODEL	RIB MODEL		DESCRIPTION	RIB MODEL NOTES
H221	RIBXG420-100	•	Enclosed Split-Ring 0-100 A Current Transducer w/ 4-20mA Transmitter Output	For up to 100 A loads
H300	RIBXGNTF-125	•	Enclosed Split-Ring Fixed .125-150 A Current Sensor w/ Terminal Output	0.52" aperture
H308	RIBXGNTA	•	Enclosed Split-Ring Adjustable .75-150 A Current Sensor w/ Terminal Output & LED's	0.52" aperture
H6ECM05	RIBXGTA-ECM	•	Enclosed Split-Ring AC Sensor, Low Current Low Hysteresis, Adjustable w/ Terminal Output	0.25A min. threshold
H600	RIBXGTF	•	Enclosed Split-Ring Fixed .125-150 A Current Sensor w/ Terminal Output	150A max. sensing range
H600-D1	RIBXGNTF-125	•	Enclosed Split-Ring Fixed .125-150 A Current Sensor w/ Terminal Output	0.52" aperture
H600-O3	RIBXGNTF-125	•	Enclosed Split-Ring Fixed .125-150 A Current Sensor w/ Terminal Output	0.52" aperture
H608	RIBXGTA-ECM	•	Enclosed Split-Ring Adjustable .25-150 A Current Sensor w/ Terminal Output & LED's	0.25A min. threshold
H609	RIBXGHTA	•	Enclosed Split-Ring Adjustable .75-150 A Current Sensor w/ Terminal Output & LED's	1A switching limit @ 120 Vac
H614	RIBXGTA-SCAL	•	Enclosed Split-Ring Self Calibrating 3-150 A Current Sensor w/ Terminal Output & LED	
H622-10	RIBXGTV5-10	•	Enclosed Split-Ring 0-10 A Current Transducer w/ 0-5 Vdc Terminal Output	
H622-20	RIBXGTV5	•	Enclosed Split-Ring Multi-Range (0-20A or 50A or 100A) Transducer with 0-5Vdc Terminal Output	
H623-10	RIBXGTV10	•	Enclosed Split-Ring Multi-Range (0-20A or 50A or 100A) Transducer with 0-10Vdc Terminal Output	
H623-20	RIBXGTV10	•	Enclosed Split-Ring Multi-Range (0-20A or 50A or 100A) Transducer with 0-10Vdc Terminal Output	
H701	RIBXKNUTA	•	Enclosed Solid Core Adjustable .20-150 A Current Sensor w/ Terminal Output & LED's	0.5" aperture
H708	RIBXKNUTA	•	Enclosed Solid Core Adjustable .20-150 A Current Sensor w/ Terminal Output & LED's	0.5" aperture
H708BC	RIBXKNUTA	•	Enclosed Solid Core Adjustable .20-150 A Current Sensor w/ Terminal Output & LED's	0.5" aperture
H709	RIBXG21TA	•	Enclosed Split-Core AC Sensor 120-277V .75-150Amp adjustable terminals	
H709HV-S6	RIBXG21TA	•	Enclosed Split-Core AC Sensor 120-277V .75-150Amp adjustable terminals	
H720	RIBXK420 SERIES	•	Enclosed 20, 50, & 100 A Current Sensors w/ Loop Powered 4-20mA Transmitter Output	Factory selected Amp range
H721	RIBXK420-50	•	Enclosed 50 A Current Sensors w/ Loop Powered 4-20mA Transmitter Output	
H721HC-O3	RIBXK420-100	•	Enclosed Solid Core 100 A Current Sensor w/ Loop Powered 4-20mA Transmitter Output	Range is not selectable
H721HC-D1	RIBXK420-100	•	Enclosed Solid Core 100 A Current Sensor w/ Loop Powered 4-20mA Transmitter Output	Range is not selectable
H722HC	RIBXKTV5-50	•	Enclosed Solid Core 0-50 A Current Transducer w/ 0-5 Vdc Terminal Output	
	RIBXKTV5-100	•	Enclosed Solid Core 0-100 A Current Transducer w/ 0-5 Vdc Terminal Output	
H723HC	RIBXGTV10	•	Enclosed Split-Ring Multi-Range (0-20A or 50A or 100A) Transducer with 0-10Vdc Terminal Output	
H800	RIBXKTF	•	Enclosed Fixed .25-150 A Current Sensor w/ Terminal Output	.4A switching limit @ 30Vac/dc
H800NC	RIBXGTF-NC	•	Enclosed Split-Core AC Sensor, Normally Closed, .35-150Amp, fixed, terminals	
H800-D2	RIBXKTF	•	Enclosed Fixed .25-150 A Current Sensor w/ Terminal Output	.4A switching limit @ 30Vac/dc
H800-HV	RIBXG21TF	•	Enclosed Split-Core AC Sensor 120-277V .5-150Amp fixed terminals	
H808	RIBXKNUTA	•	Enclosed Solid Core Adjustable .20-150 A Current Sensor w/ Terminal Output & LED's	0.5" aperture
H809	RIBXG21TA	•	Enclosed Split-Core AC Sensor 120-277V .75-150Amp adjustable terminals	
H822	RIBXKTV5-10	•	Enclosed Solid Core 0-10 A Current Transducer w/ 0-5 Vdc Terminal Output	
H822-20	RIBXKTV5-20	•	Enclosed Solid Core 0-20 A Current Transducer w/ 0-5 Vdc Terminal Output	
H822-20-D2	RIBXKTV5-20	•	Enclosed Solid Core 0-20 A Current Transducer w/ 0-5 Vdc Terminal Output	
H900	RIBXGNTF-125	•	Enclosed Split-Ring Fixed .125-150 A Current Sensor w/ Terminal Output	0.52" aperture
H904	RIBXGNTA	•	Enclosed Split-Ring Adjustable .75-150 A Current Sensor w/ Terminal Output & LED's	1A switching limit @ 30Vac/dc
H908	RIBXGNTA	•	Enclosed Split-Core AC Sensor, .75-150Amp, adjustable, 1A terminals	
H908BC	RIBXGNTA	•	Enclosed Split-Core AC Sensor, .75-150Amp, adjustable, 1A terminals	
H909	RIBXG21TA	•	Enclosed Split-Core AC Sensor 120-277V .75-150Amp adjustable terminals	
H921	RIBXG420-RMS	•	Enclosed Split-Ring Multi-Range (0-10A or 20A or 50A) Transducer with 4-20mA Terminal Output	
H922	RIBXGTV5	•	Enclosed Split-Ring Multi-Range (0-20A or 50A or 100A) Transducer with 0-5Vdc Terminal Output	0.52" aperture
H923	RIBXGTV10	•	Enclosed Split-Ring Multi-Range (0-20A or 50A or 100A) Transducer with 0-10Vdc Terminal Output	0.52" aperture
H931	RIBXGT420-RMS	•	Enclosed Split-Core AC Sensor, 0-10/20/50Amp, 4-20ma, terminal, True RMS	
H971	RIBXGT420-RMS	•	Enclosed Split-Ring Multi-Range (0-10A or 20A or 50A) Transducer with 4-20mA Terminal Output	Does not support DC
H10F	RIBXGTA-SCAL	•	Enclosed Split-Ring Self Calibrating 3-150 A Current Sensor w/ Terminal Output & LED	

VERIS TO TRANSFORMERS CROSS REFERENCE

VERIS MODEL	RIB MODEL		VA RATING	OVER CURRENT PROTECTION	CLASS 2	DESCRIPTION	FOOT MOUNT	HUBS	WEIGHT
X020AAA	TR20VA001	•	20 VA	Inherently Limited	•	120 to 24 Vac	•	1 Threaded	1.33 lbs.
X020ADA	TR20VA003	•	20 VA	Inherently Limited	•	24 to 24 Vac	•	1 Threaded	1.37 lbs.
X020ACA	TR20VA007	•	20 VA	Inherently Limited	•	277 to 24 Vac	•	1 Threaded	1.33 lbs.
X040AAA	TR40VA001	•	40VA	Inherently Limited	•	120 to 24 Vac	•	1 Threaded	1.95 lbs.
X040AAB	TR40VA002	•	40VA	Inherently Limited	•	120 to 24 Vac	•	2 Threaded	1.98 lbs.
X040ADA	TR40VA003	•	40VA	Inherently Limited	•	24 to 24 Vac	•	1 Threaded	2.02 lbs.
X040BNA	TR40VA015	•	40VA	Thermal Fuse	•	240/208/120 to 24 Vac	•	1 Threaded	2.32 lbs.
X050BAA	TR50VA001	•	50VA	3 Amp Internal Fuse	•	120 to 24 Vac	•	1 Threaded	2.12 lbs.
X050BAB	TR50VA002	•	50VA	3 Amp Internal Fuse	•	120 to 24 Vac	•	2 Threaded	2.19 lbs.
X050BGB	TR50VA003	•	50VA	3 Amp Internal Fuse	•	240/208 to 24 Vac	•	2 Threaded	2.22 lbs.
X050CBB	TR50VA004	•	50VA	Circuit Breaker	•	480/277/240/120 to 24 Vac	•	2 Threaded	2.84 lbs.
X050CAA	TR50VA005	•	50VA	Circuit Breaker	•	120 to 24 Vac	•	1 Threaded	2.72 lbs.
X050BCA	TR50VA006	•	50VA	3 Amp Internal Fuse	•	277 to 24 Vac	•	1 Threaded	2.16 lbs.
X050BCB	TR50VA007	•	50VA	3 Amp Internal Fuse	•	277 to 24 Vac	•	2 Threaded	2.23 lbs.
X050CBA	TR50VA004	•	50VA	Circuit Breaker	•	480/277/240/120 to 24 Vac	•	2 Threaded	2.84 lbs.
	TR50VA015	•	50VA	Circuit Breaker	•	480/277/240/208/120 to 24 Vac	•	1 Threaded	2.84 lbs.
X050CEB	TR50VA008	•	50VA	Circuit Breaker		480/277/240/208 to 120 Vac	•	2 Threaded	2.87 lbs.
X050CHB	TR50VA022US	•	50VA	Circuit Breaker	•	480/277/240/208/120 to 24 Vac	•	2 Threaded	2.76 lbs.
X050CNB	TR50VA009	•	50VA	Circuit Breaker	•	240/208/120 to 24 Vac	•	2 Threaded	2.84 lbs.
X050CCA	TR50VA014	•	50VA	Circuit Breaker	•	277 to 24 Vac	•	1 Threaded	2.74 lbs.
X050COA	TR50VA015	•	50VA	Circuit Breaker	•	480/277/240/208/120 to 24 Vac	•	1 Threaded	2.84 lbs.
X050CNA	TR50VA009	•	50VA	Circuit Breaker	•	240/208/120 to 24 Vac	•	2 Threaded	2.84 lbs.
X050CEG	TR50VA018	•	50VA	Circuit Breaker		480/277/240/208 to 120 Vac	•	Plate, 90° Sec. Elbow	3.28 lbs.
X075CAA	TR75VA001	•	75VA	Circuit Breaker	•	120 to 24 Vac	•	1 Threaded	3.59 lbs.
X075CAB	TR75VA002	•	75VA	Circuit Breaker	•	120 to 24 Vac	•	2 Threaded	3.55 lbs.
X075CCA	TR75VA003	•	75VA	Circuit Breaker	•	277 to 24 Vac	•	1 Threaded	3.58 lbs.
X075CHA	TR75VA005	•	75VA	Circuit Breaker	•	480/240/208/120 to 24 Vac	•	1 Threaded, 1 Side Opening	3.72 lbs.
X085AAA	TR100VA001	•	96VA	Circuit Breaker	•	120 to 24 Vac	•	1 Threaded	3.94 lbs.
X100CAA	TR100VA001	•	96VA	Circuit Breaker	•	120 to 24 Vac	•	1 Threaded	3.94 lbs.
X100CAB	TR100VA002	•	96VA	Circuit Breaker	•	120 to 24 Vac	•	2 Threaded	3.97 lbs.
X100CBB	TR100VA004	•	96VA	Circuit Breaker	•	480/277/240/120 to 24 Vac	•	2 Threaded	4.52 lbs.
X100CBA	TR100VA005	•	96VA	Circuit Breaker	•	480/277/240/120 to 24 Vac	•	1 Threaded	4.40 lbs.
X100CHB	TR100VA009	•	96VA	Circuit Breaker	•	480/277/240/208/120 to 24 Vac	•	2 Threaded	4.52 lbs.
X150CAA	TR150VA001	•	150VA	Circuit Breaker		120 to 24 Vac	•	1 Threaded	5.07 lbs.
X175DGC	TR175VA001	•	175VA			240/208 to 24 Vac	•	2 Bottom Openings	6.98 lbs.
X175CAB	TR175VA003	•	175VA	Thermal Fuse		120 to 24 Vac	•	1 Threaded	6.94 lbs.
X240DAA	TR240VA001	•	240VA			120 to 24 Vac	•	1 Threaded, 1 Bottom Opening	8.47 lbs.
X375DAC	TR375VA001	•	375VA			120 to 24 Vac	•	2 Bottom Openings	11.12 lbs.