



RELAY

HLS-4453(18F)-3	HLS-4453(18F)-4	HLS-T78	HLS-4120
			
27.5x21.5x35	27.5x21.5x35	15.7x12.3x14	26.5x22x22.3/24x19x20(O)
3C	4C	1A/1B/1C	1A/1C
Ag Alloy	Ag Alloy	Ag Alloy	Ag Alloy
5A240VAC/30VDC	5A240VAC/30VDC	NO: 20A 14VDC/10A 120VAC NC:12A 14VDC/10A 120VAC 1C: 7A 120VAC	1A:40A 14VDC 1C: 30A 14VDC
250VAC/30VDC	250VAC/30VDC	120VAC/16VDC	30VDC
7A	7A	25A	40A
1750VA/210W	1750VA/210W	840VA/400W	560W
100m Max	100m Max	100m Max	100m Max
100,000 (Rated Load)	100,000 (Rated Load)	100,000 (Rated Load)	100,000 (Rated Load)
10,000,000 (No Load)	10,000,000 (No Load)	10,000,000 (No Load)	10,000,000 (No Load)
5-48VDC 6-240VAC	5-48VDC 6-240VAC	6-24VDC	6-24VDC
0.9W 1.2VA	0.9W 1.2VA	0.6W, 0.8W	1.6W
100M Min	100M Min	100M Min	100M Min
1000VAC	1000VAC	500VAC	500VAC
1500VAC	1500VAC	500VAC	750VAC
25ms Max	25ms Max	10ms Max	5ms Max
25ms Max	25ms Max	5ms Max	4ms Max
-40 to+70	-40 to+70	-40 to+85	-40 to+85
Approx 32g	Approx 32g	Approx 6g	Approx 30g
PCB/QUICK	PCB/QUICK	PCB	PCB
			
OMRON: MY3 SONG CHUAN: SCLB NAIS: HC ZETTLER:AZ164-168	OMRON: MY4 SONG CHUAN: SCLD NAIS: HC ZETTLER: AZ164-168	OMRON: G8QN FUJITSU: FBR51 NAIS: JJM	SONGCHUAN: 822 ZETTLER: AZ970/971 FUJITSU: FRL-270 SIEMENS: V23076/V23133 P&B: VKP