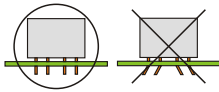
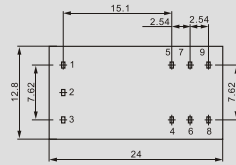


AS508E-5A/10A



Outline dimension

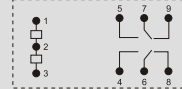


Performance Parameters

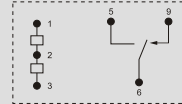
Contact form		1B 1C / 2B 2C
Contact resistance		MaX.50 mΩ / MaX.100 mΩ
Contact material		Silver alloy
Contact capacity (resistance)		10A 250VAC/5A 250VAC
Max. switching voltage		250VAC
Max. switching current		10A/5A
Max. switching power		2,500VA/1,250VA
Life	Mechanical	1 × 10 ⁶ OPS
	Electrical	1 × 10 ⁶ OPS
Nominal voltage		6 ~ 24VDC
Operating voltage		≤ 70%
Coil power		0.64W/1.28W(Single / Double)
Dielectric strength	Contacts & Coil	4000VAC 50Hz/60Hz(1min)
	Contacts & Contacts	750VAC 50Hz/60Hz(1min)
Insulation resistance		100MΩ Min.(500VDC)
Operating temperature		-40°C ~ +70°C
Operating time		15ms Max
Weight (accessory)		10g/12g

Wiring diagram

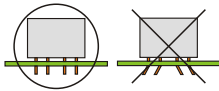
2Bwithout pin 4、5



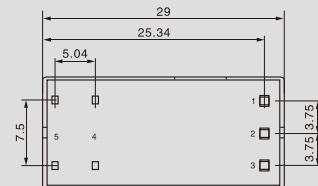
1Bwithout pin 5



AS508EC-16A



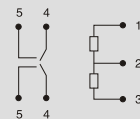
Outline dimension



Specification

Contact form		1B
Contact resistance		MaX.50 mΩ
Contact material		Silver alloy
Contact capacity (resistance)		16A 250VAC/28VDC
Max. switching voltage		250VAC
Max. switching current		16A
Max. switching power		4000VA/448W
Life	Mechanical	1 × 10 ⁷ OPS
	Electrical	1 × 10 ⁶ OPS
Nominal voltage		3 ~ 24VDC
Operating voltage		≤ 70%
Coil power		0.64W/1.28W (Single / Double)
Dielectric strength	Contacts & Coil	4000VAC 50Hz/60Hz(1min)
	Contacts & Contacts	1000VAC 50Hz/60Hz(1min)
Insulation resistance		100MΩ Min.(500VDC)
Operating temperature		-40°C ~ +70°C
Operating time		15ms Max
Weight (accessory)		14g

Wiring diagram



Double coil 1 (+) 2 (-) 4-5break off
 3 (+) 2 (-) 4-5close

Single coil 1 (+) 2 (-) 4-5break off
 3 (+) 2 (-) 4-5close