

Данни за артикула: RS500024--

Мини реле тип RS5, 14 пина, 4 СО, 24VDC, 5A

S-Relay, Serie RS5



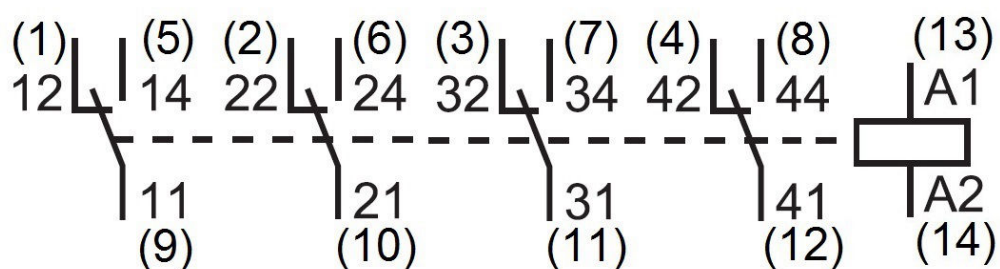
Технически данни

Мин. околна температура (°C)	-55
Макс. околна температура (°C)	70
Превключващи контакти	4 ПК
Ток на контактите (A)	5
DC-бобина (V)	24
Rated current [Resistive load] (A)	5
Rated voltage [Resistive load]	250VAC / 30VDC
Switching capacity [Resistive]	1250VA / 150W
Материал на контактите	Ag alloy
Initial contact resistance (Ohm)	≤ 50mΩ
Електрическа износоустойчивост (работни цикли)	≥ 10 ⁵ operations (1800 operations/h)
Mechanical durability	≥ 10 ⁷ operations (18000 operations/h)
Pick-up voltage (V)	≤ 75% (Rated voltage)
Drop-out voltage	≥ 10% (Rated voltage)
Maximum voltage (V)	110% (Rated voltage)
Insulation resistance (MΩ*km)	≥ 500mΩ (500VDC)
Coil operating power [DC] (W)	~ 0,9W

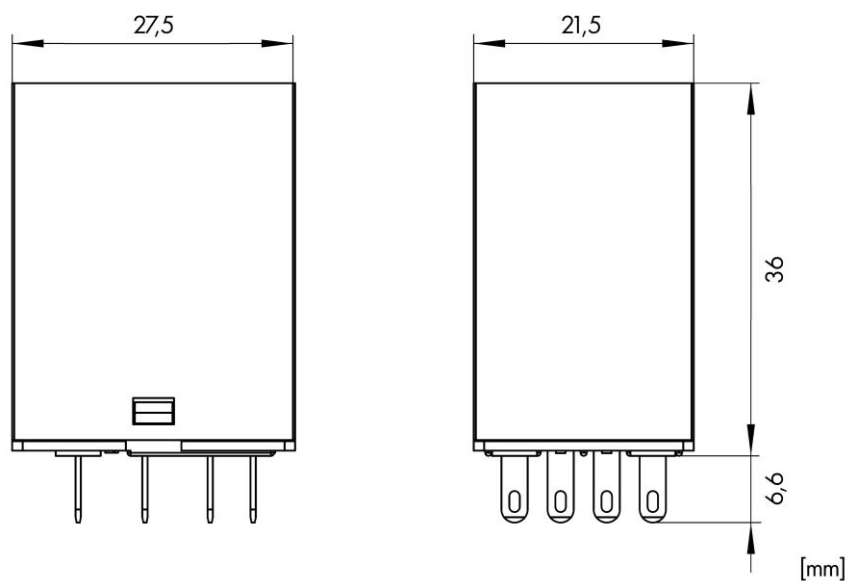
Технически данни - продължение

Operate time [at nominal voltage] (ms)	≤ 20ms
Release time [at nominal voltage] (ms)	≤ 20ms
Initial breakdown voltage	-
Between open contacts	1000VAC/1 min
Between poles	2000VAC/1 min
Between contact and coil	2000VAC/1 min
Humidity (%)	35% - 85% RH
Налягане на въздуха	86kPa
shock resistance	10G
Vibration resistance	10 - 55Hz
Нето тегло (kg)	0,03
Разсейвана мощност (W)	0,90

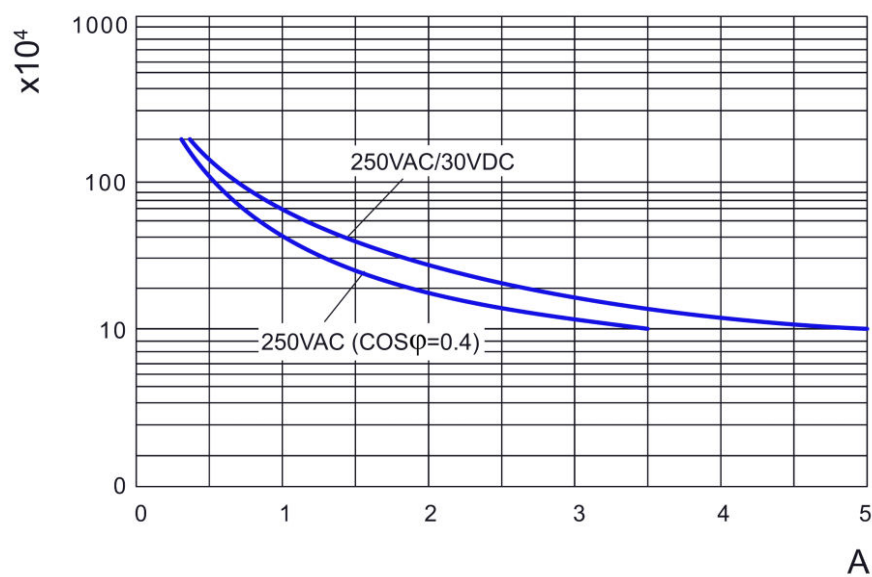
Wiring diagram



Dimensions



Electrical durability contacts (resistive load)



Maximum switching capacity on resistive load

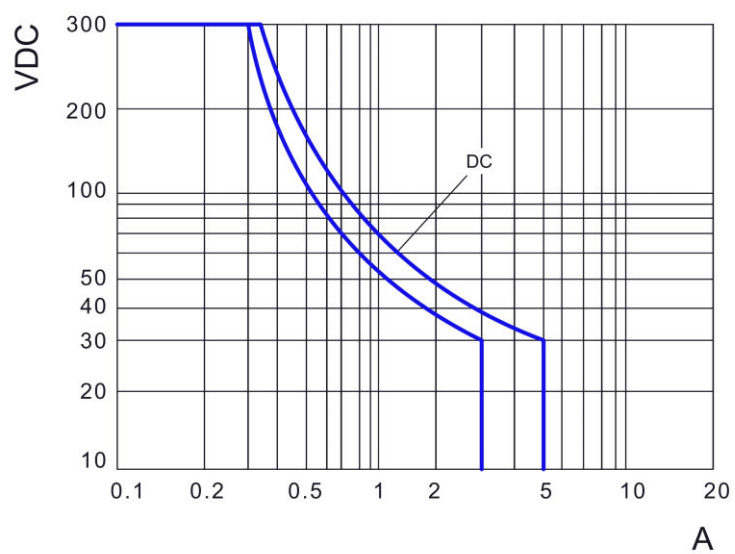


Таблица с артикули

Описание	Артикулен No.
Мини реле тип RS5, 14 пина, 4 CO, 24VDC, 5A S-Relay, Serie RS5	RS500024
Акcesoари	
Цокъл за RS с 14 пина (4CO), с пружинни клеми, 8A For push in wiring. Matching relay series: PT5, RS5 and RS4	YRS51004
Цокъл за RS/PT5 релета 4CO контакта, винтови клеми, 10A Suitable relay series: PT5, RS5 and RS4	YRS50004
Цокъл за RS с 14 п. (4CO), винт. клеми, логическа схема, 10A Suitable relay series: PT5, RS5 and RS4	YRS50104