

Select the right relay for the right application
























Protection against aggressive environment

A 10 μ hard gold plating of the contacts is an effective way to protect the contacts against oxidation caused by aggressive gases.

Aggressive gases may develop in sewage plants, chemical plants, or in the steel production. Conducting failures may occur on relays with standard silver nickel contacts because of contact surface oxidation. 10 μ hard gold plated contacts are especially suitable in such environments and improve the contact reliability.

Suitable relays for this application

Series	Type	Base	Contacts	Extras	AC-1 contact rating	
MRC	C2-A28			Contacts 10 μ gold plated	10 A	250 V AC
	C2-T22			Twin contacts, 10 μ gold plated	6 A	250 V AC
	C3-A38			Contacts 10 μ gold plated	10 A	250 V AC
	C3-T32			Twin contacts, 10 μ gold plated	6 A	250 V AC
	C3-S18			Contacts 10 μ gold plated	6 A	250 V AC
	C4-A48			Contacts 10 μ gold plated	10 A	250 V AC
QRC	C7-A28			Contacts 10 μ gold plated	10 A	250 V AC
	C7-T22			Twin contacts, 10 μ gold plated	6 A	250 V AC
	C9-A48			Contacts 10 μ gold plated	5 A	250 V AC
IRC	C10_A18			Contacts 10 μ gold plated	10 A	250 V AC
	C10-GT12			Twin contacts, 10 μ gold plated	6 A	250 V AC
	C10-T12			Twin contacts, 10 μ gold plated	6 A	250 V AC
	C12-A22			Contacts 10 μ gold plated	5 A	250 V AC
	C12-G22			Twin contacts, 10 μ gold plated	5 A	250 V AC