

Auxiliary, Trip and Supervision Relay Cross Reference Chart

ALSTOM	RMS		Contact Function	Flag Function	Description	Comments								
Midos	6R	Alpha												
AUXILIARY RELAYS														
MVAA11	6RA11	AR00-00-10	Self reset	Hand reset	Auxiliary flag relay – 1 element	MVAA and 6RA11 have 6 contacts. The Alpha relays are available with 5 or 12 contacts.								
MVAA12	6RA12	-	Hand & self reset	Hand reset	Auxiliary flag relay – 1 element	Alpha version not available.								
MVAA13	6RA13	AR00-00-20	Hand reset	Hand reset	Auxiliary flag relay – 1 element	MVAA and 6RA11 have 6 contacts. The Alpha relays are available with 5 or 12 contacts.								
MVAA14	6RA14	AR00-00-30	Electrical reset	Hand reset	Auxiliary flag relay – 1 element	MVAA and 6RA11 have 6 contacts. The Alpha relays are available with 5 or 12 contacts.								
MVAA15	6RA15	AR00-00-40	Hand & electrical reset	Hand reset	Auxiliary flag relay – 1 element	MVAA and 6RA11 have 6 contacts. The Alpha relays are available with 5 or 12 contacts.								
MVAA21	6RA21	AR25-00-10	Self reset	Hand reset	Auxiliary flag relay – 2 element	MVAA and 6RA11 have 6 contacts per element. The Alpha relay has 5 contacts per element.								
MVAA22	6RA22	-	Hand & self reset	Hand reset	Auxiliary flag relay – 2 element	Alpha version not available.								
MVAA23	6RA23	AR25-00-20	Hand reset	Hand reset	Auxiliary flag relay – 2 element	MVAA and 6RA11 have 6 contacts per element. The Alpha relay has 5 contacts per element.								
HIGH SPEED TRIPPING RELAYS														
MVAJ11 MVAJ051 MVAJ101	6RJ11	TR00-00-10	Self reset	Hand reset	High speed tripping relay	MVAJ11 and 6RJ11 low burden only. 5 or 10 contact versions available. Alpha relay has selectable low and high burden. 5 or 12 contact versions available.								
MVAJ13 MVAJ053 MVAJ103	6RJ13	TR00-00-20	Hand reset	Hand reset	High speed tripping relay	MVAJ13 and 6RJ13 low burden only. 5 or 10 contact versions available. Alpha relay has selectable low and high burden. 5 or 12 contact versions available.								
MVAJ14 MVAJ054 MVAJ104	6RJ14	TR00-00-30	Electrical reset	Hand reset	High speed tripping relay	MVAJ14 and 6RJ14 low burden only. 5 or 10 contact versions available. Alpha relay has selectable low and high burden. 5 or 12 contact versions available.								
MVAJ15 MVAJ055 MVAJ105	6RJ15	TR00-00-40	Hand & electrical reset	Hand reset	High speed tripping relay	MVAJ15 and 6RJ15 low burden only. 5 or 10 contact versions available. Alpha relay has selectable low and high burden. 5 or 12 contact versions available.								
MVAJ21 MVAJ051 MVAJ101	6RJ21	TR00-00-10	Self reset	Hand reset	High speed tripping relay	MVAJ21 and 6RJ21 high burden only. 5 or 10 contact versions available. Alpha relay has selectable low and high burden. 5 or 12 contact versions available.								
MVAJ23 MVAJ053 MVAJ103	6RJ23	TR00-00-20	Hand reset	Hand reset	High speed tripping relay	MVAJ23 and 6RJ23 high burden only. 5 or 10 contact versions available. Alpha relay has selectable low and high burden. 5 or 12 contact versions available.								
MVAJ24 MVAJ054 MVAJ104	6RJ24	TR00-00-30	Electrical reset	Hand reset	High speed tripping relay	MVAJ24 and 6RJ24 high burden only. 5 or 10 contact versions available. Alpha relay has selectable low and high burden. 5 or 12 contact versions available.								
MVAJ25 MVAJ055 MVAJ105	6RJ25	TR00-00-40	Hand & electrical reset	Hand reset	High speed tripping relay	MVAJ25 and 6RJ25 high burden only. 5 or 10 contact versions available. Alpha relay has selectable low and high burden. 5 or 12 contact versions available.								
MVAJ201	6RJ21-20	-	Self reset	Hand reset	High speed tripping relay	High burden only with 20 contacts. Alpha version not available.								
MVAJ203	6RJ23-20	-	Hand reset	Hand reset	High speed tripping relay	High burden only with 20 contacts. Alpha version not available.								
MVAJ204	6RJ24-20	-	Electrical reset	Hand reset	High speed tripping relay	High burden only with 20 contacts. Alpha version not available.								
MVAJ205	6RJ25-20	-	Hand & electrical reset	Hand reset	High speed tripping relay	High burden only with 20 contacts. Alpha version not available.								
SUPERVISION RELAYS														
MVAX11	6RX11	XR05-00-00	Self reset	Hand reset	Trip relay circuit supervision	Alpha relay available with 5 contacts								
MVAX12	6RX12	XR05-00-10	Self reset	Hand reset	Trip supply supervision	Alpha relay available with 5 contacts								
MVAX21	6RX21	-	Self reset	Hand reset	Trip circuit supervision	Alpha version not available.								
MVAX31	6RX31	XR05-00-30	Self reset	Hand reset	Trip circuit supervision	Alpha relay available with 5 contacts								