

AXICOM Low Signal Relays



RoHS Compliant This product is RoHS compliant.

IM SERIES: LOW PROFILE 2A POLARIZED LOW SIGNAL RELAYS

Specifications:

- High surge capability meets FCC Part 68
- Contact form: DPDT
- Maximum switching current: 2A
- Surface mount product; tape and reel packaging
- Contact material: Palladium-ruthenium, gold-covered
- Contact assembly: Bifurcated contacts
- Immersion cleanable, IP67 degree of protection



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Axicom Part No.	Fig.	Coil VDC	Power Consumption	Coil Resistance (Ω)	Price Each			
							1	10	25	50
Non-latching; Through-hole										
655-IM03TS	1-146237-8	IM03TS	A1	5	140mW	178				
655-IM06TS	2-1462037-7	IM06TS	A1	12	140mW	1028				
655-IM07TS	3-1462037-0	IM07TS	A1	24	200mW	2440				
Non-latching; SMD										
655-IM03GR	1-1462037-4	IM03GR	B1	5	140mW	178				
655-IM06GR	2-1462037-3	IM06GR	B1	12	140mW	1028				
655-IM07GR	4-1462037-7	IM07GR	B1	24	200mW	2440				
Single-coil latching; Through-hole										
655-IM43TS	5-1462037-8	IM43TS	A2	5	100mW	250				
655-IM46TS	6-1462037-6	IM46TS	A2	12	100mW	1028				
Single-coil latching; SMD										
655-IM43GR	5-1462037-9	IM43GR	B2	5	100mW	250				
655-IM46GR	6-1462037-7	IM46GR	B2	12	100mW	1028				

P2 (V23079): SLIM CASE 5A POLARIZED LOW SIGNAL RELAYS

Specifications:

- High surge capability meets FCC Part 68
- Contact form: DPDT
- Maximum switching current: 5A
- Surface mount product tape and reel packaging
- Contact material: Silver nickel, gold-covered
- Contact assembly: Bifurcated contacts
- Immersion cleanable, IP67 degree of protection



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Axicom Part No.	Fig.	Coil VDC	Power Consumption	Coil Resistance (Ω)	Price Each			
							1	10	25	50
Non-latching; Through-hole										
655-V23079A1001B301	1393788-3	V23079A1001B301	C3	5	140mW	178				
655-V23079A1003B301	1-1393788-1	V23079A1003B301	C3	12	140mW	1029				
655-V23079A1005B301	1-1393788-6	V23079A1005B301	C3	24	140mW	4114				
655-V23079D1003B301	5-1393788-7	V23079D1003B301	D3	12	140mW	1029				
655-V23079D1005B301	5-1393788-8	V23079D1005B301	D3	24	140mW	4114				
Single-coil latching; Through-hole										
655-V23079C1103B301	4-1393788-8	V23079C1103B301	C4	12	70mW	2057				
Dual-coil latching; Through-hole										
655-V23079B1203B301	3-1393788-6	V23079B1203B301	C5	12	140mW	1029				

FX2 SERIES: SLIM CASE 3A NON-POLARIZED LOW SIGNAL RELAYS

Specifications:

- High surge capability meets FCC Part 68
- Contact form: DPDT
- Maximum switching current: 3A
- Contact material: Palladium-ruthenium, gold covered
- Contact assembly: Bifurcated contacts
- Immersion cleanable, IP67 degree of protection



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Axicom Part No.	Fig.	Coil VDC	Power Consumption	Coil Resistance (Ω)	Price Each			
							1	10	25	50
Non-latching; Through-hole										
655-D3209	0-1462034-9	D3209	E6	5	140mW	178				
655-D3212	1-1462034-4	D3212	E6	24	200mW	2880				
Non-latching, high sensitivity; Through-hole										
655-D3223	2-1462034-1	D3223	E6	5	80mW	313				
655-D3226	2-1462034-4	D3226	E6	12	80mW	1800				
655-D3227	2-1462034-5	D3227	E6	24	140mW	4114				
Single-coil latching; Through-hole										
655-D3243	3-1462034-0	D3243	E7	5	100mW	250				

FT2 SERIES: SLIM CASE 2A NON-POLARIZED LOW SIGNAL RELAYS

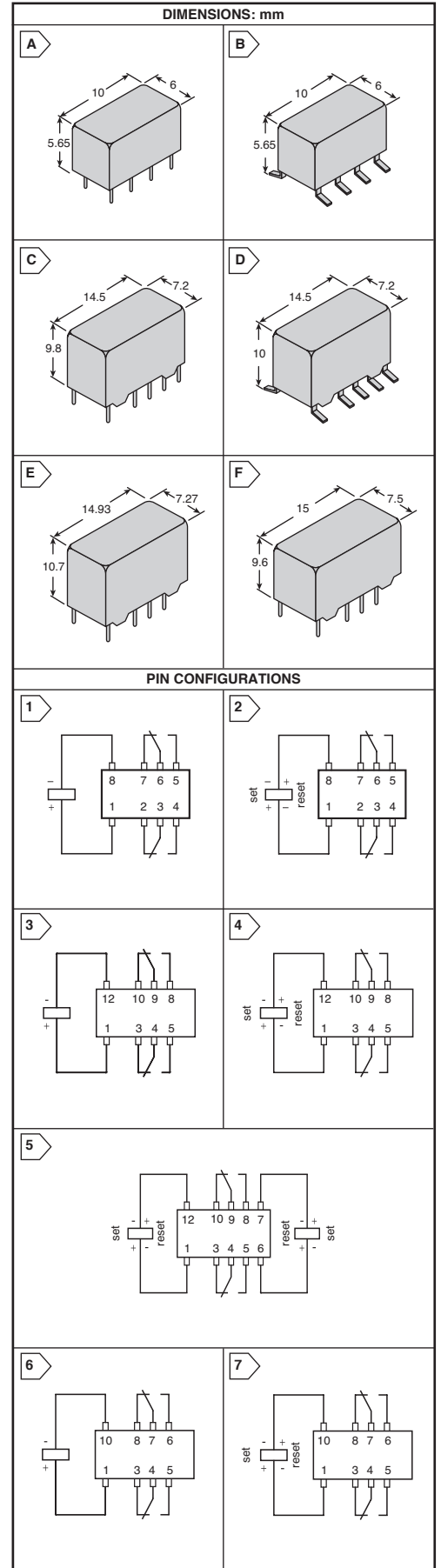
Specifications:

- High surge capability meets FCC Part 68
- Contact form: DPDT
- Maximum switching current: 2A
- Contact assembly: Bifurcated contacts
- Contact material (Standard version): Silver nickel, gold-covered
- Contact material (High dielectric version): Palladium-ruthenium, gold covered
- Immersion cleanable, IP67 degree of protection



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Axicom Part No.	Fig.	Coil VDC	Power Consumption	Coil Resistance (Ω)	Price Each			
							1	10	25	50
Non-latching; Through-hole										
655-D3403	0-1462035-3	D3403	F6	5	300mW	83				
655-D3406	0-1462035-6	D3406	F6	12	300mW	480				
655-D3407	0-1462035-7	D3407	F6	24	300mW	1920				
Non-latching, high sensitivity; Through-hole										
655-D3423	1-1462035-1	D3423	F6	5	200mW	125				
655-D3426	1-1462035-4	D3426	F6	12	200mW	720				
655-D3427	1-1462035-7	D3427	F6	24	240mW	2400				
Non-latching, high dielectric; Through-hole										
655-D3493	1-1462035-5	D3493	F6	5	200mW	125				
655-D3496	2-1462035-4	D3496	F6	12	200mW	720				



TE Connectivity Low Signal Relays

