

ISOLATORS

Different brands of Isolators are available in different current ratings for AC & DC applications.



Onesto - **ONESTO**[®]

Ordering Information

Order No	Model No	Product	Pole	Ampere	Voltage
232415	ODD25D2	Din Mount DC Isolators	2Pole	25A	1000
232423	ODD25D4	Din Mount DC Isolators	4Pole	25A	1000
232427	ODD32D2	Din Mount DC Isolators	2Pole	32A	1000
232435	ODD32D2	Din Mount DC Isolators	4Pole	32A	1000
232418	ODD25D22	DC Isolator 20A 800V	2Pole	20A	1000
232516	ODDA32	Din Mount 3+N pole AC Isolator	4Pole	32A	440
232518	ODA40	Din Mount 3+N pole AC Isolator	4Pole	40A	440
232520	ODA63	Din Mount 3+N pole AC Isolator	4Pole	63A	440

Technical Specifications

Model Nos.	ODD25D2	ODD25D4	ODD32D2	ODD32D4	ODD25D22
No. of pole	2Pole	4Pole	2Pole	4Pole	2Pole
Rated voltage			1000V VDC		
Rated current	25A	25A	32A	32A	20A
Rated insulation voltage			1000V		
Rated impulse withstand voltage			8kV		
Reated short-circuit breaking capacity			3000A		
Utilization category			DC-PV2		
Mounting Standard			Din Rail/ Panel Mounting		
			Comply with IEC60947-3		

Ordering Information

Order No	Model No	Product	Pole	Ampere	Voltage
294 100	BYH-32	Enclosed DC Isolators - IP	4Pole	32	1000
294 200	BYHF-32	Enclosed Type - IP 65	4Pole	20	230-440
294 201	BYHF-32	Enclosed Type - IP 65	4Pole	25	230-440
294 202	BYHF-32	Enclosed Type - IP 65	4Pole	32	230-440
294 203	BYHF-63	Enclosed Type - IP 65	4Pole	40	230-440
294 204	BYHF-63	Enclosed Type - IP 65	4Pole	63	230-440

Technical Specifications

Model	BYH-32	BYH-32	BYH-63
Pole	2P 4P	3P 4P	3P 4P
Standard	AS60947.3:2018, IEC60947.3	IEC60947.3	IEC60947.3
Utilization Category	DC-PV2 / DC-21B		
Rated Operational voltage (Ue)	500V, 600V, 800V, 1000V	230V - 440V	230V - 440V
Rated Current	9A-40A	20A 25A 32A	40A 63A
Mechanical Cycle	15000	10000	10000
Electrical Cycle	1000	1500	1500
Protectiona Degree	IP66 enclosure /IP20 switch body	IP65 enclosure	IP65 enclosure
Polarity	No Polarity		
Certificate	TUV / CB	CE	CE