

Category Level 1: Electrical Systems and Lighting and Components and Accessories and Supplies - UNSPSC Code: 39

Category Level 2 : Electrical equipment and components and supplies - UNSPSC Code: 3912

Category Level 3 : Electrical switches and accessories - UNSPSC Code: 391222

Category Level 4: Disconnectors and Earthing Swtiches for Voltages upto and including 72.5 KV - UNSPSC Code: 39122233

S.No.	Parameters	Field type	Field Category	Value 1	Value 2	Value 3	Value 4	Value 5	Value 6	Value 7	Value 8	Value 9	Value 10	Value 11	Value 12	Value 13	Value 14
1	<b>GROUP: GENERIC</b>																
2	Alternating Current Disconnectors (Isolators) and Earthing Switches for Voltages Above 1 000 V generally conforming to IS:9921 (Part 1):1981, (Part 2):1982, (Part 3): 1982, (Part 4): 1985 and (Part 5):1985	Enumerable	Mandatory	Yes													
3	Disconnectors and earthing switches designed for	Enumerable	Golden, Filter, Mandatory	Outdoor	Indoor												
4	Product	Enumerable	Golden, Filter, Mandatory	Disconnectors with Earthing Switch													
5	Service frequency	Enumerable	Mandatory	50 Hz													
6	Rated voltages of 72.5 kV and below (in kV) rms	Enumerable	Golden, Filter, Mandatory	3.6	7.2	12	24	36	52	72.5							
7	<b>GROUP: INSULATION LEVEL</b>																
8	Rated lightning impulse withstand voltage for	Enumerable	Golden, Filter, Mandatory	List 1	List 2												
9	To earth and between poles for List 1 (in KV Peak)	Enumerable	Golden, Filter, Mandatory	20	40	60	95	145	250	325	NA for List 2						
10	Across the isolating distance for List 1 (in KV Peak)	Enumerable	Golden, Filter, Mandatory	23	46	70	110	165	290	375	NA for List 2						
11	To earth and between poles for List 2 (in KV Peak)	Enumerable	Golden, Filter, Mandatory	40	60	75	125	170	250	325	NA for List 1						
12	Across the isolating distance for List 2 (in KV Peak)	Enumerable	Golden, Filter, Mandatory	46	70	85	145	195	290	375	NA for List 1						
13	Rated one minute power frequency withstand voltage - To earth and between poles (in KV rms)	Enumerable	Golden, Filter, Mandatory	10	20	28	50	70	95	140							
14	Rated one minute power frequency withstand voltage - Across the isolating distance (in KV rms)	Enumerable	Golden, Filter, Mandatory	12	23	32	60	80	110	160							



