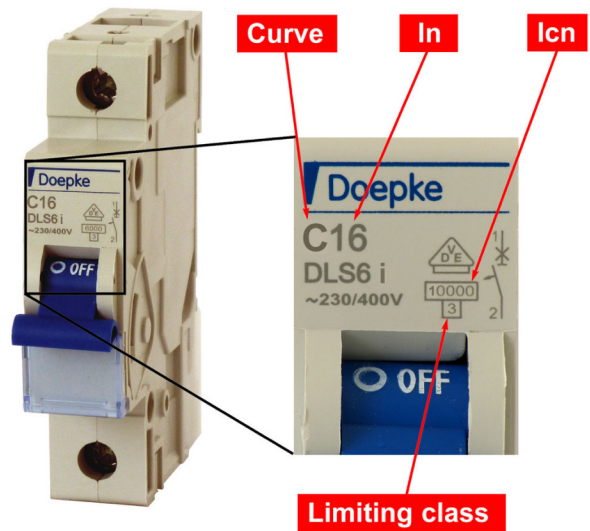


C Tripping Curve (Characteristic)

- ✓ Ref. BS7671 Apx 3 Fig. 3A4
- ✓ Circuit-Breakers to EN60898-1
- ✓ Limiting class 3

Note: Doepke C curve MCBs ref DLS6 iC are rated $I_{cn} < 10 \text{ kA}$, 400 Volt AC.

Selection criteria: Poles, Characteristic(curve), Current rating, Breaking capacity.



Ordering reference: see below:

Product Standard: EN60898-1
Approvals: VDE

1 pole <400V AC "C" $I_{cn} = 10\text{kA}/I_{cs} = 7.5\text{kA}$			
Time/Current characteristic: C (curve)			
Modules	Poles	Amps	Reference
1	1	4	DLS6-IC4/1
1	1	6	DLS6-IC6/1
1	1	10	DLS6-IC10/1
1	1	16	DLS6-IC16/1
1	1	20	DLS6-IC20/1
1	1	25	DLS6-IC25/1
1	1	32	DLS6-IC32/1
1	1	40	DLS6-IC40/1
1	1	50	DLS6-IC50/1
1	1	63	DLS6-IC63/1

2 pole <400V AC "C" $I_{cn} = 10\text{kA}/I_{cs} = 7.5\text{kA}$			
Time/Current characteristic: B (curve)			
Modules	Poles	Amps	Reference
2	2	4	DLS6-IC4/2
2	2	6	DLS6-IC6/2
2	2	10	DLS6-IC10/2
2	2	16	DLS6-IC16/2
2	2	20	DLS6-IC20/2
2	2	25	DLS6-IC25/2
2	2	32	DLS6-IC32/2
2	2	40	DLS6-IC40/2
2	2	50	DLS6-IC50/2
2	2	63	DLS6-IC63/2

3 pole <400V AC "C" $I_{cn} = 10\text{kA}/I_{cs} = 7.5\text{kA}$			
Time/Current characteristic: B (curve)			
Modules	Poles	Amps	Reference
3	3	4	DLS6-IC4/3
3	3	6	DLS6-IC6/3
3	3	10	DLS6-IC10/3
3	3	16	DLS6-IC16/3
3	3	20	DLS6-IC20/3
3	3	25	DLS6-IC25/3
3	3	32	DLS6-IC32/3
3	3	40	DLS6-IC40/3
3	3	50	DLS6-IC50/3
3	3	63	DLS6-IC63/3

4 pole <400V AC "C" $I_{cn} = 10\text{kA}/I_{cs} = 7.5\text{kA}$			
Time/Current characteristic: B (curve)			
Modules	Poles	Amps	Reference
4	4	4	DLS6-IC4/4
4	4	6	DLS6-IC6/4
4	4	10	DLS6-IC10/4
4	4	16	DLS6-IC16/4
4	4	20	DLS6-IC20/4
4	4	25	DLS6-IC25/4
4	4	32	DLS6-IC32/4
4	4	40	DLS6-IC40/4
4	4	50	DLS6-IC50/4
4	4	63	DLS6-IC63/4

Have a question? Please contact us today

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