

Surge arrester for CC 72 and CB 72



Design:

The screened separable metal oxide surge arrester type CSA is designed for a backside coupling onto a connector type CB 72.

The creened separable metal oxide surge arrester type CSB is for a direct assembling onto a bushing with interface type F according to EN 50 673.

This metal oxide surge arrester have a silicon insulation and a bonded screened outer surface.

Minimal total length is achieved by direct link of the surge arrester to the cable connector.

Application:

Surge arresters are suitable for coupling with connector type CB or CC in order to protect electrical components against overvoltage and transients.

Standard:

- EN 50673 (CSB bushing type F)
- IEC 60099-4

Specific for the product:

Arrester class: station low duty (SL).

Note:

- Quick and easy assembly
- Usable for on- and offshore application
- Integrated capacitive measuring point
- Short installation depth, fits in all switchgears

Technical details:

Type/ designation	Rated voltage	Continous voltage	Nominal discharge current	Weight (approx.)
	Ur/kV	Uc/kV	I/kA	kg
CSA or CSB 53/10	66	53	10	22
CSA or CSB 58/10	72	58	10	22
CSA or CSB 60/10	75	60	10	22
CSA or CSB 62/10	78	62	10	22
CSA or CSB 67/10	84	67	10	22
CSA or CSB 72/10	90	72	10	22