

Lightning arrestors MC 50 and MCD 50 with visual function display

High-capacity lightning arrestors with visual function display

TBS Transient voltage and lightning protection systems



Successful MC 50 and MCD 50 series with visual display



LightningController: with visual function display

The new type MC 50-B-OS and MCD 50-B-OS LightningControllers offer visual function monitoring with high impulse deflection capacity and low protection level.

Integrated function monitoring enables the device status to be monitored at all times. The flashing status display turns green when potential control is intact and red in the event of a fault. The flashing status display is particularly advantageous in the extremely low mW power consumption range.



 <ul style="list-style-type: none"> ▶ Outside lightning protection system ▶ Open line connection 	<p>TN-C</p>  <p>3x MC 50-B-OS (500 A*) (3x 2 TE**) Type 1, (requirement class B) Art. no. 5096 85 1</p>	<p>TN-S TT, IT</p>  <p>3x MC 50-B-OS (500 A*) Art. No. 5096 85 1 1x MC 125-B/NPE Art. no. 5096 86 3 (4x 2 TE**) Type 1, (requirement class B)</p>
	<p>TN-C</p>  <p>3x MCD 50-B-OS (500 A*) (3x 2 TE**) Type 1, (requirement class B) Art. no. 5096 85 2</p>	<p>TN-S TT, IT</p>  <p>3x MCD 50-B-OS (500 A*) Art. no. 5096 85 2 1x MCD 125-B/NPE Art. no. 5096 86 5 (4x 2 TE**) Type 1, (requirement class B)</p>

* with upstream protection > than indicated value: Selectively protect arrester with indicated value
** Unit of pitch = 17.5 mm grid width for top hat rail

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