



SHORTING AND OPEN CAPS

DURABLE, WEATHERPROOF, LONG LASTING

KEY FEATURES

- Shorting and non-shorting models
- Optional surge protection (545 Joule)
- ANSI C136.10 compliant

TE Connectivity (TE) offers durable weatherproof shorting and open caps. Common uses include designating fixtures for maintenance, keeping lights continually on for safety (shorting cap), or disconnecting service when lighting is no longer needed (open cap).

SC, MC and NS caps provide a convenient and economical method to close or open the primary circuit with a NEMA locking type receptacle. The MC-10 model also incorporates a 545 Joule Metal Oxide Varistor (MOV) that protects the cap and the luminaire from transient line surges.

Designating ANSI in the part number will provide a unit with a stepped housing dictated in the ANSI C136.10 specification. This unique housing makes it easier for users to distinguish visually between a standard photocontrol and a shorting or open cap.

Customers can count on consistent, high quality products, driven by TE's proven innovation and backed by our extraordinary customer support.

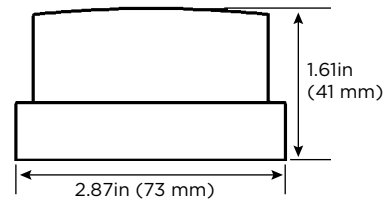
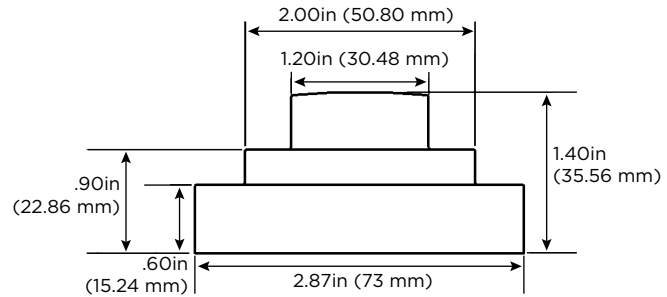
Shorting and Open Caps



The SC, MC & NS Series are the result of over fifty years of experience designing and delivering superior photocontrols and other lighting accessories in the US and around the world.

SPECIFICATION - DIMENSIONS SHOWN IN INCHES (MM)

Physical	SC - 10A Dimensions: approx. 2.87 (73) dia x 1.61 (41) high (excluding contacts)
	SC - 10 ANSI, MC - 10 ANSI, NS - 10 ANSI: Dimensions: approx. 2.87 (73) dia. x 1.40 (35.56) high (excluding contacts)
Temperature	Minus 40°C to plus 65°C at 96% RH
Cover	High impact polypropylene (ANSI Series)
	High impact UV stabilized polycarbonate (SC - 10A Series)
Base	High temperature polyester (PBT)
Gasket	Cross-linked polyethylene
Connection	3-pole locking-type with solid brass legs



PRODUCT SELECTION INFORMATION

Description	Circuit Type	Cap Color	Load Rating Tungsten (Watts)	Load Rating Ballast (VA)	Surge Protection (Joules)
SC-10A*	Shorting	Clear	1000	1800	—
SC-10ANSI**	Shorting	Black	1000	1800	—
MC-10ANSI**	Shorting	Black	1000	1800	545
NS-10ANSI**	Open	Red	1000	1800	—

* UL Listed

** ANSI C136.10-2006 Compliant



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Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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