535.01612

SURFACE MOUNTING SOCKET
16A 2P 10h 40-50V 20-25V DC Screw terminals



* Product image may be indicative

EN IEC 60309-1 (2022)
EN IEC 60309-2 (2022)

GENERAL CHARACTERISTICS

Commercial Series	IEC309 Series
Synthetical description	SURFACE MOUNTING SOCKET
Description	

The IEC309 Series surface mounting socket is engineered for demanding industrial environments, offering a rated voltage of 20-25V and 40-50V with a rated current of 16A. This 2P socket features a 10h hour position and supports DC working frequency. It boasts a high protection degree of IP66/IP67, ensuring excellent resistance to dust and water ingress. The socket is equipped with screw terminals and angled outlets for efficient connectivity. Additionally, it includes an open threaded cable entry and a threaded cap/cable sleeve for secure installation. This product is designed to meet the rigorous requirements of industrial settings.

Mounting version	SURFACE MOUNTING

TECHNICAL CHARACTERISTICS

Rated current	16A
Poles	2P
Hour position	10h
Rated voltage	40-50V
	20-25V
Working frequency	DC
Terminals	Screw terminals

PHYSICAL CHARACTERISTICS

Mounting version	SURFACE MOUNTING
Colour	WHITE
Material	THERMOPLASTIC
Protection degree	Watertight
Protection degree IP	IP66/IP67
Types of available outlets	ANGLED
Contact material	CuZn (brass)
Cable entry	M25X1,5

DOWNLOAD

Technical drawing [PDF]
Technical drawing [STP]
Technical drawing [DWG]

OPTIONS & VARIOUS NOTES

Catalogue notes	Open threaded cable entry
	Threaded cap/cable sleeve included