247.16972

FLUSH MOUNTING APPLIANCE INLET
16A 3P+N+E 2h >50V >300-500Hz 70X87MM Screw terminals



* Product image may be indicative

EN IEC 60309-1 (2022)
EN IEC 60309-2 (2022)
Low voltage direct. 2014/35/EU

GENERAL CHARACTERISTICS

Commercial Series	EUREKA Series
Synthetical description	FLUSH MOUNTING APPLIANCE INLET
Description	

The EUREKA Series flush mounting appliance inlet, designed for high-performance electrical applications, operates with a rated current of 16A and a rated voltage exceeding 50V. It features a 3P+N+E configuration and a 2h hour position, suitable for working frequencies between 300-500Hz. The inlet provides robust protection with an IP66/IP67 rating, ensuring resistance against dust and water ingress. Equipped with screw terminals, it guarantees secure and efficient connections. Available in a 90° angled outlet type, this appliance inlet is engineered to meet the demands of challenging industrial environments.

Mounting version	FLUSH/SURFACE MOUNTING

TECHNICAL CHARACTERISTICS

Rated current	16A
Poles	3P+N+E
Hour position	2h
Rated voltage	>50V
Working frequency	>300-500Hz
Terminals	Screw terminals

PHYSICAL CHARACTERISTICS

Mounting version	FLUSH/SURFACE MOUNTING
Colour	GREEN
Material	THERMOPLASTIC
Protection degree	Watertight
Protection degree IP	IP66/IP67
Protection degree IK	IK07
Types of available outlets	90° ANGLED
Contact material	CuZn (brass)
Surface treatment contacts	Nickel-plated
Cable entry	PG 16

DIMENSIONAL CHARACTERISTICS

Flange	70X87MM

DOWNLOAD

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