247.16977

FLUSH MOUNTING APPLIANCE INLET
16A 3P+N+E 5h 600-690V 60Hz 50Hz 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 at a rated voltage of 600-690V and a rated current of 16A. It features a 3P+N+E configuration with a 5h hour position, accommodating both 50Hz and 60Hz working frequencies. This inlet provides robust protection with an IP66/IP67 rating, effectively preventing dust and water ingress. Equipped with screw terminals, it ensures secure and efficient connections. Available in a 90° angled outlet type, this appliance inlet is engineered to meet the rigorous demands of industrial environments.

Mounting version	FLUSH/SURFACE MOUNTING

TECHNICAL CHARACTERISTICS

Rated current	16A
Poles	3P+N+E
Hour position	5h
Rated voltage	600-690V
Working frequency	60Hz
	50Hz
Terminals	Screw terminals

PHYSICAL CHARACTERISTICS

Mounting version	FLUSH/SURFACE MOUNTING
Colour	BLACK
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

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