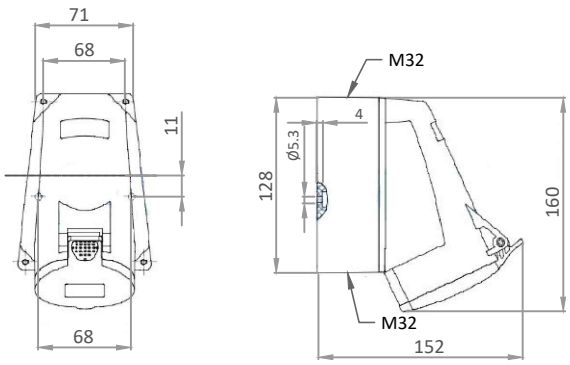
CONTROLLED COPY	PRODUCT DATA SHEET	REFERENCE

32A 5 Pin 200/346V - 240/415V 6h IP44 Surface Mount Socket

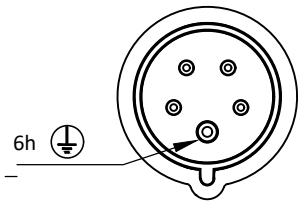
BASIC DIMENSIONS



PRODUCT OVERVIEW

- IP44
- High impact & heat resistant Polyamide material
- Color coding as per voltage
- Terminals with Zinc Plated Screws

PINS POSITION



PRODUCT SPECIFICATION

SR. NO.	PARAMETER		SPECIFICATION
1	Surface Mount Socket Type		32A, 5 Pin (3P+N+E)
2	V/A Rating		32A, 200/346V - 240/415V AC, 50-60 Hz
3	Insulation Resistance At 500 V DC		100 M ohms min.
4	H.V.Break Down Test (For 1 Min)		2 KV AC
5	Terminals		Screw Type
6	Applicable Cable Size		4 - 6 sqmm
7	Earth Position		6h
8	Plug Angle		25°
9	Permissible Temperature		-20°C to +60°C
10	Material	Body	Polyamide
		Terminals	Copper Alloy
		Terminal Screw	MS, Zinc Plated
11	IP Protection Type		IP 44
12	Referance Standard		IEC/EN 60309-1,IEC/EN 60309-2,UL-1686
13	Compliance Marking		CE
14	Weight		478 gm (Approximate)

REV	IS	WAS	DATE	SIGN	APP

PRODUCT :- Surface Mount Socket

CODE : 3549

	BY	DATE	SIGN
APP		13.04.2024	PBM
CHK		13.04.2024	GJG
DRN		13.04.2024	RLP

ELCOM
Plot E-4, Kagal Five Star MIDC, Kagal, Kolhapur, MH - 416236, India
Elcom International Pvt. Ltd.
www.elcom-in.com

UNSP.TOLERANCE				DIMNS. IN mm	WT(Gm) Max.	SCALE:- NTS.	PROJECTION	SHEET
OVER	-	1	10					1 OF 1
UP TO	1	10	-					
±	0.3	0.5	1.0					

DRAWING NUMBER										
0	0	0	0	0	3	5	4	9	REVISION	R0

F:ENG-08.00

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Note: Technical specifications are subject to change without prior notice

For Disposal of Product /Packing please refer note available on www.elcom-in.com