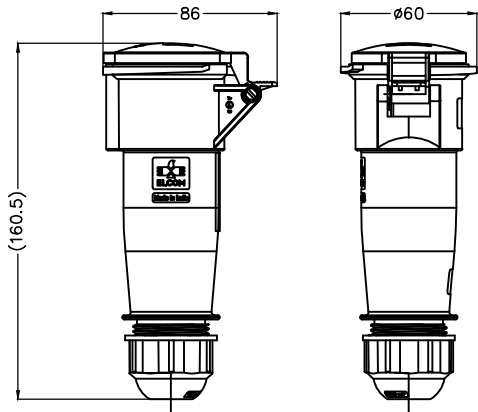
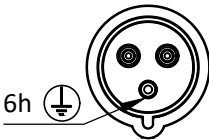


16A Industrial Connector - 3Pin_200V-250V_6h_IP44

BASIC DIMENSIONS



PANEL CUTOUT

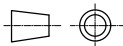


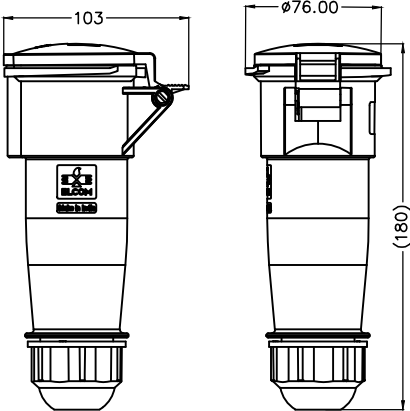
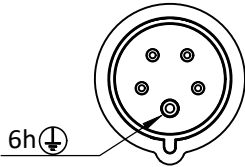
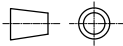
PRODUCT OVERVIEW

- IP44
- High impact & heat resistant Polyamide material
- Color coding as per Voltage
- Terminal with Double Screws, zinc plated
- Glow wire Index: 850° C
- UL-94 V-2 Flame retardant material
- Cable gland for external cable grip

PRODUCT SPECIFICATION

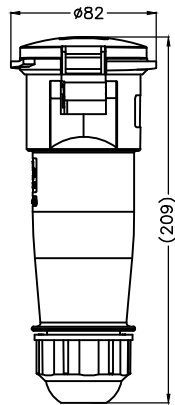
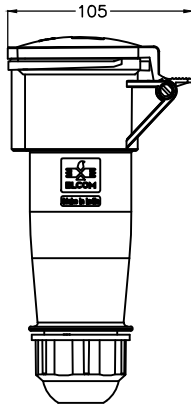
SR.NO.	PARAMETER		SPECIFICATION
1	Industrial Connector		16A, 3 Pin (2P+ E)
2	V/A Rating		16A, 200-250 VAC, 50 - 60Hz
3	Insulation Resistance At 500 V DC		100 M ohms min.
4	H.V.Break Down Test (For 1-Minute)		2 KV AC
5	Terminals		Screw-type
6	Applicable Cable Sizes		1.5 - 2.5 Sqmm
7	Earth Position		6h
8	Plug Angle		Straight
9	Permissible Temp.	a. With/Without Load	-25°C TO +90°C
10	Material	a. Body	Polyamide , V2
		b. Terminals	Copper Alloy
		c. Terminal screws	MS, Zinc Plated
11	Torque	a. Tightening Torque for Screw	0.9 Nm Max.
		b. Tightening Torque for Cable Gland	3 Nm Max.
12	IP Protection type		IP44
13	Reference Standard		IEC/EN 60309-1, IEC/EN 60309-2, UL-1686
14	Compliance Marking		CE, RoHS Complied
15	Weight		185 gm (Approximate)

						PRODUCT :- Industrial Connector			CODE : 1348				
						APP	29.01.2024	GJG	 Plot E-4, Kagal Five Star MIDC, Kagal, Kolhapur, MH - 416236, India Elcom International Pvt. Ltd. www.elcom-in.com				
						CHK	29.01.2024	SRK					
						DRN	29.01.2024	VAK					
REV	IS	WAS	DATE	SIGN	APP	BY	DATE	SIGN					
UNSP.TOLERANCE				DIMNS. IN	WT(Gm)	SCALE:-		PROJECTION	SHEET	DRAWING NUMBER			
OVER	-	1	10	mm	Max.	NTS.			1 OF 1	000001348	REVISION		
UP TO	1	10	-	R0									
±	0.3	0.5	1.0										

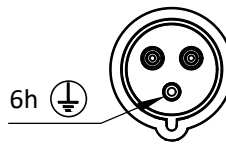
CONTROLLED COPY		PRODUCT DATA SHEET				REFERENCE			
16A Industrial Connector- 5Pin_200V/346V-250V/415V_6h_IP44									
BASIC DIMENSIONS			PINS POSITION						
									
PRODUCT OVERVIEW									
- IP44 - High impact & heat resistant Polyamide material - Color coding as per Voltage - Terminal with Double Screws, zinc plated - Glow wire Index: 850° C - UL-94 V-2 Flame retardant material - Cable gland for external cable grip									
PRODUCT SPECIFICATION									
SR.NO.		PARAMETER				SPECIFICATION			
1		Industrial Connector				16A, 5 Pin (3P+ N+ E)			
2		V/A Rating				16A, 200V/346V-250V/415C AC, 50 - 60Hz			
3		Insulation Resistance At 500 V DC				100 M ohms min.			
4		H.V.Break Down Test (For 1-Minute)				2 KV AC			
5		Terminals				Screw-type			
6		Applicable Cable Sizes				1.5 - 2.5 Sqmm			
7		Earth Position				6h			
8		Plug Angle				Straight			
9		Permissible Temp.		a. With/Without Load		-25°C TO +90°C			
10		Material		a. Body		Polyamide , V2			
				b. Terminals		Copper Alloy			
				c. Terminal screws		MS, Zinc Plated			
11		Torque		a. Tightening Torque for Screw		0.9 Nm Max.			
				b. Tightening Torque for Cable Gland		3 Nm Max.			
12		IP Protection type				IP44			
13		Reference Standard				IEC/EN 60309-1, IEC/EN 60309-2, UL-1686			
14		Compliance Marking				CE, RoHS Complied			
15		Weight				282 gm (Approximate)			
						PRODUCT :-		CODE :	
						Industrial Connector		1548	
						APP	29.01.2024	GJG	 Plot E-4, Kagal Five Star MIDC, Kagal, Kolhapur, MH - 416236, India Elcom International Pvt. Ltd. www.elcom-in.com
						CHK	29.01.2024	SRK	
						DRN	29.01.2024	VAK	
REV	IS	WAS	DATE	SIGN	APP	BY	DATE	SIGN	
UNSP.TOLERANCE		DIMNS. IN		WT(Gm)		SCALE:-		PROJECTION	SHEET
OVER	-	1	10	mm		Max.			1 OF 1
UP TO	1	10	-			NTS.			
±	0.3	0.5	1.0						
DRAWING NUMBER									REVISION
0000001548									R0
F:ENG-08.00									
Note: Technical specifications are subject to change without prior notice									
For Disposal of Product /Packing please refer note available on www.elcom-in.com									
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32A Industrial Connector - 3Pin_200V-250V_6h_IP44

BASIC DIMENSIONS



PINS POSITION

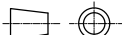


PRODUCT OVERVIEW

- IP44
- High impact & heat resistant Polyamide material
- Color coding as per Voltage
- Terminal with Double Screws, zinc plated
- Glow wire Index: 850° C
- UL-94 V-2 Flame retardant material
- Cable gland for external cable grip

PRODUCT SPECIFICATION

SR.NO.	PARAMETER		SPECIFICATION
1	Industrial Connector		32A, 3 Pin (2P+ E)
2	V/A Rating		32A, 200-250 VAC, 50 - 60Hz
3	Insulation Resistance At 500 V DC		100 M ohms min.
4	H.V.Break Down Test (For 1-Minute)		2 KV AC
5	Terminals		Screw-type
6	Applicable Cable Sizes		4 - 6 Sq mm
7	Earth Position		6h
8	Plug Angle		Straight
9	Permissible Temp.	a. With/Without Load	-25°C TO +90°C
10	Material	a. Body	Polyamide , V2
		b. Terminals	Copper Alloy
		c. Terminal screws	MS, Zinc Plated
11	Torque	a. Tightening Torque for Screw	0.9 Nm Max.
		b. Tightening Torque for Cable Gland	4 Nm Max.
12	IP Protection type		IP44
13	Reference Standard		IEC/EN 60309-1, IEC/EN 60309-2, UL-1686
14	Compliance Marking		CE, RoHS Complied
15	Weight		340 gm (Approximate)

							PRODUCT :- Industrial Connector			CODE : 3348													
							APP	29.01.2024	GJG	 Plot E-4, Kagal Five Star MIDC, Kagal, Kolhapur, MH - 416236, India Elcom International Pvt. Ltd. www.elcom-in.com													
							CHK	29.01.2024	SRK														
							DRN	29.01.2024	VAK														
REV	IS		WAS		DATE	SIGN	APP	BY	DATE	SIGN													
UNSP.TOLERANCE				DIMNS. IN		WT(Gm)		SCALE:-		 SHEET 1 OF 1		DRAWING NUMBER											
OVER	-	1	10	mm		Max.		NTS.				0000003348 REVISION R0											
UP TO	1	10	-	Moulding, plating details as per Bill of Material Unspecified colour is Black. GF:Glass filled.																			
+	0.3	0.5	1.0																				

F:ENG-08.00

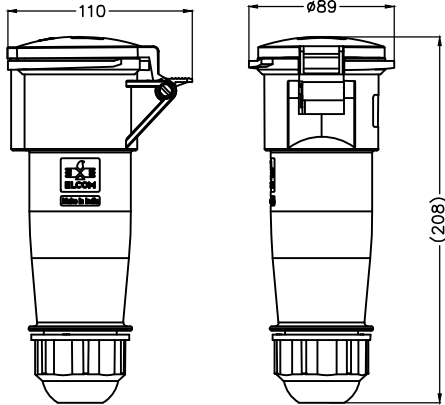
Note: Technical specifications are subject to change without prior notice

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

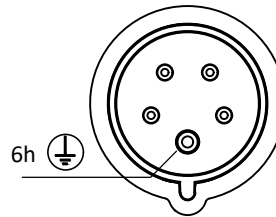
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32A Industrial Connector - 5Pin_200V/346V-250V/415V_6h_IP44

BASIC DIMENSIONS



PINS POSITION

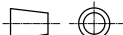


PRODUCT OVERVIEW

- IP44
- High impact & heat resistant Polyamide material
- Color coding as per Voltage
- Terminal with Double Screws, zinc plated
- Glow wire Index: 850° C
- UL-94 V-2 Flame retardant material
- Cable gland for external cable grip

PRODUCT SPECIFICATION

SR.NO.	PARAMETER		SPECIFICATION
1	Industrial Connector		32A, 5 Pin (3P+ N+ E)
2	V/A Rating		32A, 200V/346V-250V/415C AC, 50 - 60Hz
3	Insulation Resistance At 500 V DC		100 M ohms min.
4	H.V.Break Down Test (For 1-Minute)		2 KV AC
5	Terminals		Screw-type
6	Applicable Cable Sizes		4 - 6 Sq mm
7	Earth Position		6h
8	Plug Angle		Straight
9	Permissible Temp.	a. With/Without Load	-25°C TO +90°C
10	Material	a. Body	Polyamide , V2
		b. Terminals	Copper Alloy
		c. Terminal screws	MS, Zinc Plated
11	Torque	a. Tightening Torque for Screw	0.9 Nm Max.
		b. Tightening Torque for Cable Gland	4 Nm Max.
12	IP Protection type		IP44
13	Reference Standard		IEC/EN 60309-1, IEC/EN 60309-2, UL-1686
14	Compliance Marking		CE, RoHS Complied
15	Weight		418 gm (Approximate)

							PRODUCT :- Industrial Connector			CODE : 3548													
							APP	29.01.2024	GJG	 Plot E-4, Kagal Five Star MIDC, Kagal, Kolhapur, MH - 416236, India Elcom International Pvt. Ltd. www.elcom-in.com													
							CHK	29.01.2024	SRK														
							DRN	29.01.2024	VAK														
REV	IS		WAS		DATE	SIGN	APP	BY	DATE	SIGN													
UNSP.TOLERANCE				DIMNS. IN		WT(Gm)		SCALE:-				SHEET 1 OF 1		DRAWING NUMBER									
OVER	-	1	10	mm		Max.		NTS.						0000003548 REVISION RO									
UP TO	1	10	-																				
+	0.3	0.5	1.0																				

F:ENG-08.00

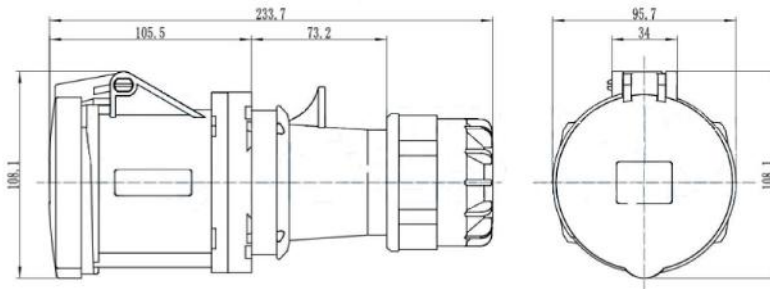
Note: Technical specifications are subject to change without prior notice

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63A Industrial Connector - 5 Pin_200V/346V-240V/415V_6h_IP44

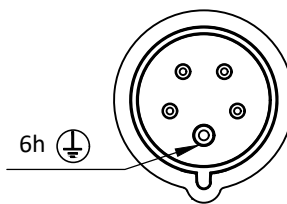
BASIC DIMENSIONS



PRODUCT OVERVIEW

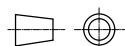
- IP44
- Color coding as per Voltage
- Brass Terminals with Zinc Plated Double Screws
- Cable gland for external cable grip

PINS POSITION



PRODUCT SPECIFICATION

SR. NO.	PARAMETER		SPECIFICATION
1	Industrial Connector Type		63A, 5 Pin (3P + N + E)
2	V/A Rating		63A, 200V/346V - 240V/415V AC, 50-60Hz
3	Insulation Resistance At 500 V DC		100 M ohms min.
4	H.V.Break Down Test (For 1 Minute)		2.5 KV AC
5	Terminals		Screw Type
6	Applicable Cable Size		10-16 sqmm
7	Earth Position		6h
8	Plug Angle		Straight
9	Permissible Temperature		-20°C to +80°C
10	Material	Body	Polyamide
		Terminals	Brass, Nickel Plated
		Terminal Screw	MS, Zinc Plated
11	IP Protection Type		IP44
12	Reference Standard		IEC/EN 60309-1, IEC/EN 60309-2, UL-1686
13	Compliance Marking		CE
14	Weight		665 gm (Approximate)

						PRODUCT :- Industrial Connector				CODE : 6548									
						APP	06-02-2024	GJG											
						CHK	06-02-2024	SRK	 Plot E-4, Kagal Five Star MIDC, Kagal, Kolhapur, MH - 416236, India Elcom International Pvt. Ltd. www.elcom-in.com										
						DRN	06-02-2024	RLP											
REV	IS	WAS	DATE	SIGN	APP	BY	DATE	SIGN											
UNSP.TOLERANCE				DIMNS. IN mm	WT(Gm) Max.	SCALE:-		PROJECTION 	SHEET 1 OF 1	DRAWING NUMBER									
OVER	-	1	10			NTS.													
UP TO	1	10	-			Moulding, plating details as per Bill of Material Unspecified colour is Black. GF:Glass filled.													
+	0.3	0.5	1.0																
										0	0	0	0	0	6	5	4	8	REVISION R0

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