

Product data sheet **CEE Wall socket IZN 1632** Ord. No. 101356



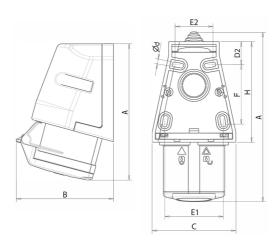
SEZ industrial sockets, plugs and connectors have been designed to connect electrical devices to low voltage electric energy in civil engineering, electric assembly sector, engineering industry, etc. Sockets and plugs are available in the following ranges:

- •
- nominal current: 16 A, 32 A, 63 A, 125 A nominal voltage: 110V, 230 V, 400 V, 500 V •
- nominal frequency: 50 Hz and 60 Hz
- degree of protection: IP 44, IP 54, IP 67
- number of poles: 3P (2P + PE), 4P (3P + PE), 5P (3P + N + PE) operating temperature: 25 °C to + 55 °C •
- •

Our sockets, plugs and connectors are manufactured under the European standards EN 60309 – 1, 2 which comply with an international recommendation IEC 60309 - 1, 2.

Identification colour Nominal current Nominal voltage Frequency	blue 16 A 230 V 50/60 Hz	Operating temperature Glow wire test (GWT) Thermo-pressure with ball	-25 °C to +55 °C 850 °C (active parts) 650 °C (passive parts) 125 °C (active parts)
Degree of protection	IP44		80 °C (passive parts)
No. of pole	2P + PE	Insulation resistance	> 10 MΩ
Earth hour position	6 h		
Connection system	screws		
Flexible conductors	1 - 2,5 mm²		
Rigid conductors	1 - 4 mm²		
Surface treatment contacts	passivated brass		

## **Dimensional drawing**



(mm)													
Am	<b>b</b>	Poles	Ord. No.	А	В	С	Ød	D2	E1	E2	F	Н	R
16		3	101356	157	90	78	5	18	53	30	58	96	8,0 - 22

R - sealing range

## **Technical symbols**

screws











850 °C (active parts) 650 °C (passive parts)

GWT

IP44

## Standards/Approvals

**CE** IEC 60309-1, - 2 STN EN 60309-1, - 2

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