

Product data sheet **CEE Wall socket** IZN 3253 Ord. No. 101367



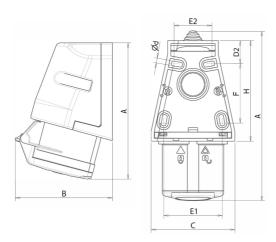
SEZ industrial sockets, plugs and connectors have been designed to connect electrical devices to low voltage electric energy in civil engineering, electric assembly sector, engineering industry, etc. Sockets and plugs are available in the following ranges:

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- 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 •
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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	red	Operating temperature	-25 °C to +55 °C
Nominal current	32 A	Glow wire test (GWT)	850 °C (active parts)
Nominal voltage	400 V		650 °C (passive parts)
Frequency	50/60 Hz	Thermo-pressure with ball	125 °C (active parts)
Degree of protection	IP44		80 °C (passive parts)
No. of pole	3P + N + PE	Insulation resistance	>10 MΩ
Earth hour position	6 h		
Connection system	screws		
Flexible conductors	2,5 - 6 mm <sup>2</sup>		
Rigid conductors	2,5 - 10 mm <sup>2</sup>		
Surface treatment contacts	passivated brass		

## **Dimensional drawing**



			(mm)									
Amp	Poles	Ord. No.	А	В	С	Ød	D2	E1	E2	F	Н	R
32	5	101367	181	122	89	5	24	62	35	60	108	8,0 - 22

R - sealing range

## **Technical symbols**

screws





-25 °C to +55 °C



IP

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



Standards/Approvals

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

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