



فرست اوتوماشن

# Plugs & Sockets

Series CZ0253



## Prodcuts Features

- Self-cleaning inserting sleeve, low transmission resistance.
- Protective covers ensure high degree of protection.
- Small force of inserting and pulling.
- IECEx International Approval, ATEX European union certification.



Wall type socket



Plug



Plug with protective cover



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## Product Parameter

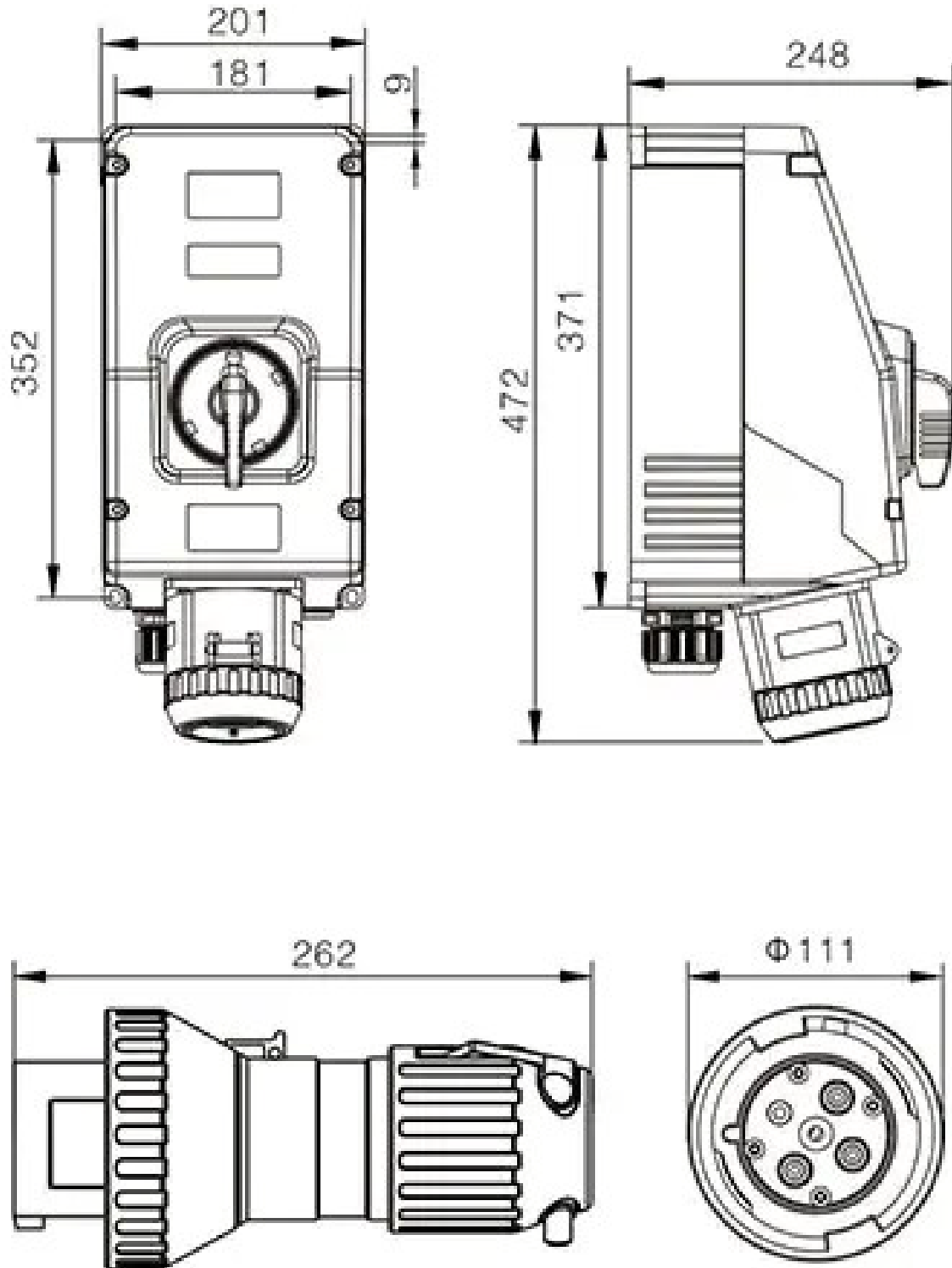
<b>Product type:</b>	Full plastic Explosion-proof plugs and sockets
<b>Certification:</b>	CCC IECEX ATEX
<b>Application range (zones):</b>	2G/Gb/zone 1; 2D/Db/zone 21
<b>Min.ambient temperature:</b>	-40°C
<b>Max.ambient temperature:</b>	+55°C
<b>Degree of protection:</b>	IP65
<b>Rated voltage:</b>	4 poles — max 690V AC 50/60Hz 5 poles — max 415V AC 50/60Hz
<b>Rated current:</b>	63A
<b>Material of enclosure:</b>	Alloy plastic of static resistance GRP



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Illustration	Poles	Order No.	Illustration	Poles	Order No.	Illustration	Poles	Order No.																
 Wall type socket   Panel type socket   Coupler type socket   Plug   Plug with protective cover  CZ0251	2P	CZ0251-420000-01 CZ0251-820000-01 CZ0251-320000-01 CZ0251-720000-01 CZ0251-720000-34	 Wall type socket   Panel type socket   Coupler type socket   Plug   Plug with protective cover  CZ0252	4P	CZ0252-440900-01 CZ0252-840900-01 CZ0252-340900-01 CZ0252-740900-01 CZ0252-740900-34	 Wall type socket   Plug   Plug with protective cover  CZ0254	4P	CZ0253-440900-01 CZ0253-740900-01 CZ0253-740900-34  CZ0253-440600-01 CZ0253-440640-01 CZ0253-740600-01 CZ0253-740600-34  CZ0253-440700-01 CZ0253-440740-01 CZ0253-740700-01 CZ0253-740700-34  CZ0253-440500-01 CZ0253-440540-01 CZ0253-740500-01 CZ0253-740500-34																
		3P			CZ0251-430000-01 CZ0251-830000-01 CZ0251-330000-01 CZ0251-730000-01 CZ0251-730000-34			 Plug   Plug with protective cover  CZ0252	5P	CZ0252-440500-01 CZ0252-440540-01 CZ0252-840500-01 CZ0252-340500-01 CZ0252-740500-01 CZ0252-740500-34	 Plug with protective cover  CZ0254	5P	CZ0253-450600-01 CZ0253-450640-01 CZ0253-850600-01 CZ0253-350600-01 CZ0253-750600-01 CZ0253-750600-34											
					 Plug   Plug with protective cover  CZ0251					4P			CZ0251-440900-01 CZ0251-840900-01 CZ0251-340900-01 CZ0251-740900-01 CZ0251-740900-34	 Wall type socket   Plug   Plug with protective cover  CZ0253	4P	CZ0252-440900-01 CZ0252-840900-01 CZ0252-340900-01 CZ0252-740900-01 CZ0252-740900-34	 Wall type socket   Plug   Plug with protective cover  CZ0254	4P	CZ0253-440600-01 CZ0253-440640-01 CZ0253-740600-01 CZ0253-740600-34  CZ0253-440700-01 CZ0253-440740-01 CZ0253-740700-01 CZ0253-740700-34  CZ0253-440500-01 CZ0253-440540-01 CZ0253-740500-01 CZ0253-740500-34					
													5P			CZ0251-440600-01 CZ0251-440640-01 CZ0251-840600-01 CZ0251-340600-01 CZ0251-740600-01 CZ0251-740600-34			 Plug   Plug with protective cover  CZ0252	5P	CZ0252-450600-01 CZ0252-450640-01 CZ0252-850600-01 CZ0252-350600-01 CZ0252-750600-01 CZ0252-750600-34	 Plug with protective cover  CZ0254	5P	CZ0253-450600-01 CZ0253-450640-01 CZ0253-750600-01 CZ0253-750600-34



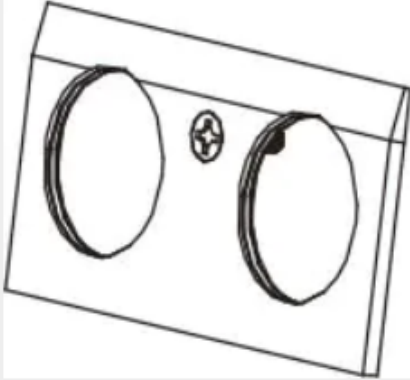
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## Accessories



Brass connecting board,  
to be used together with  
metal cable glands

2-M50×1.5

Use for CZ0253-63A

8035



Protective cover for plug

Use for CZ0253-63A

CZ8000-8034