

Main features

Series	Voltage	Code	Item
ASA2	12 V DC	032109	ASA201200
	12 V AC	032110	ASA201250
	24 V DC	032111	ASA202400
	24 V AC	032112	ASA202450
	48 V AC	032113	ASA204850
	110 V AC	032114	ASA211050
	230 V AC	032115	ASA223050



Important note

For sub-base mounting, the option P32 (wide pitch 32 mm) is required, see page 2.305.3

Technical data

Series	ASA2						
Code	032109	032110	032111	032112	032113	032114	032115
Item	ASA201200	ASA201250	ASA202400	ASA202450	ASA204850	ASA211050	ASA223050
Voltage	12 V DC	12 V AC	24 V DC	24 V AC	48 V AC	110 V AC	230 V AC
Frequency	-	50/60 Hz	-	50/60 Hz			
Size	30 mm						
Plunger Ø	9 mm						
Compliance	EN 60204.1 e VDE 0580						
Current	Direct	Alternating	Direct	Alternating			
Voltage tolerance	±10%	-10% ÷ +15%	±10%	-10% ÷ +15%			
Frequency tolerance	-	± 5%	-	± 5%			
Electrical consumption	2.5 W	5 VA	2.5 W	5 VA			
Duty cycle	100% ED						
Class protection*	IP 65						
Insulation class	F						
Temperature range	-20°C ÷ +50°C			-20°C ÷ +40°C		-20°C ÷ +50°C	
Response time	10 ms.						
Matching	see page 2.230.3						

\* With connector already mounted. For connectors type see page 2.318.1

Standard dimensions

