

PRODUCT DESCRIPTION:

EP1G11

PRODUCT CODE:

EP1G11XU

DYNAMIC 3D VIEW:



STATIC 3D VIEW:



Datasheet creation date: 13/08/2025 14:40



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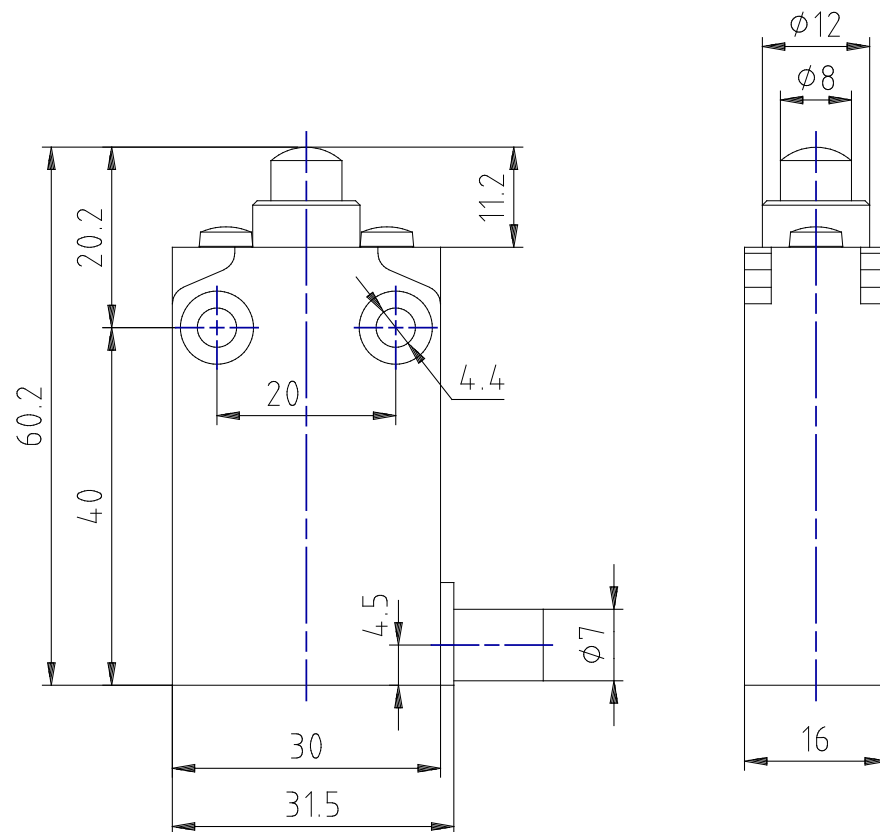


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TECHNICAL VIEW:



X	13 21 14 22	0 1.9 3.2 3.4 5.0mm 21-22 13-14 →
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DETAILS:

Code	EP1G11XU
Casing Material	Reinforced thermoplastic
Width [mm]	30
Electrical connections	Pre-wired with UL cable 4x0.75 - Length from 1m to 12m
IP protection rating	IP67
Operating head	Plain plunger
Head Material	Metal
Microswitch	Non-overlapping slow action contacts (1NO + 1NC)
Approvals	cULus - CCC - EAC
Reference Directives	LVD - 2014/35/EU
Reference regulations	IEC 60947-5-1 / EN 60947-5-1
Operating Temperatures [°C]	-25°C ... +70°C
Stock temperature [°C]	-40°C ... + 70°C
Protection against electrical shocks	Class II
Rated insulation voltage UI [V]	400
Pollution Degree	3
Contact rating secondo UL508	B300 - R302
Rated impulse voltage Uimp contacts [kV]	4
Conventional thermal current in air free Ith (θ min 40 ° C) [A (θ	10
Short circuit protection (EU min 500Vac - fuses type gG (gl)) [A]	10
Rated Operational Current Ie - AC-15 (50-60 Hz) [Vac - A]	24V - 10A / 120V - 6A / 240V - 3A
Rated Operational Current DC-13 [Vdc - A]	24V - 2.8A / 125V - 0.55A / 250V - 0.27A
Max. switching frequency [Cicli/h]	3600
Resistance Between Contacts [mΩ]	25
Connecting Terminals	PVC cable 4x0.75
Connecting Cables Dimensions [mm²]	/
Protective Conductor Terminal	/
Marking Terminals	NC black/black NO blue/brown
Mechanical durability (Millions of operations)	10
B10d (millions of operations)	20

PRODUCT DRAWING RELEASE:

Datasheet creation date: 13/08/2025 14:40

Last Modification (geometry): 25/10/2019 07:50


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