

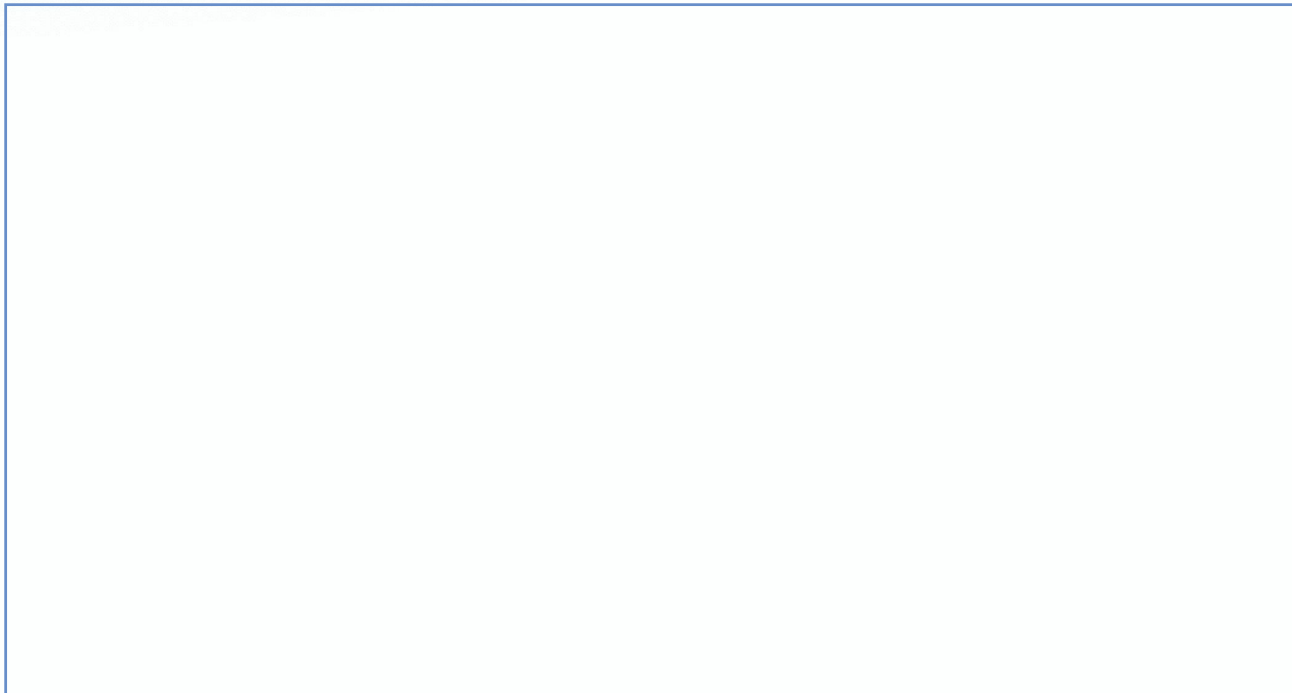
PRODUCT DESCRIPTION:

AM_F5200

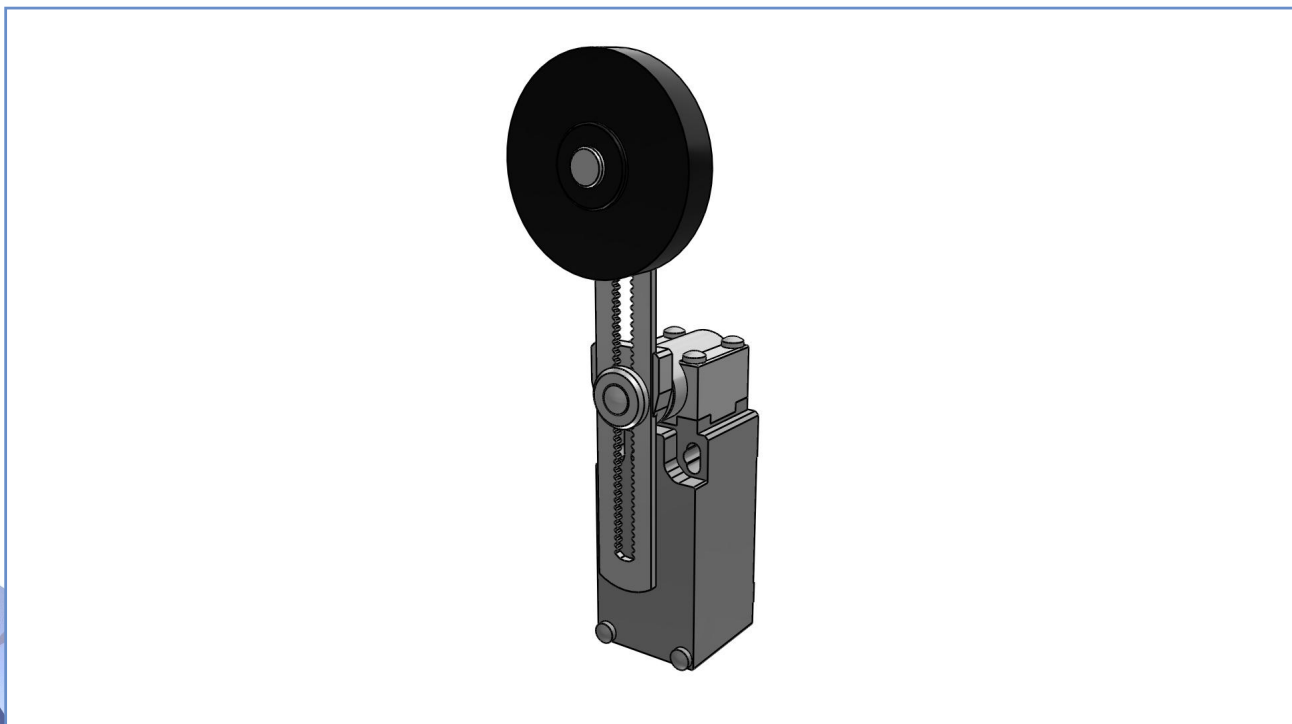
PRODUCT CODE:

AM5F5200X11

DYNAMIC 3D VIEW:



STATIC 3D VIEW:



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tel. +39 039 9906408
+39 039 9903468
fax +39 039 9906203

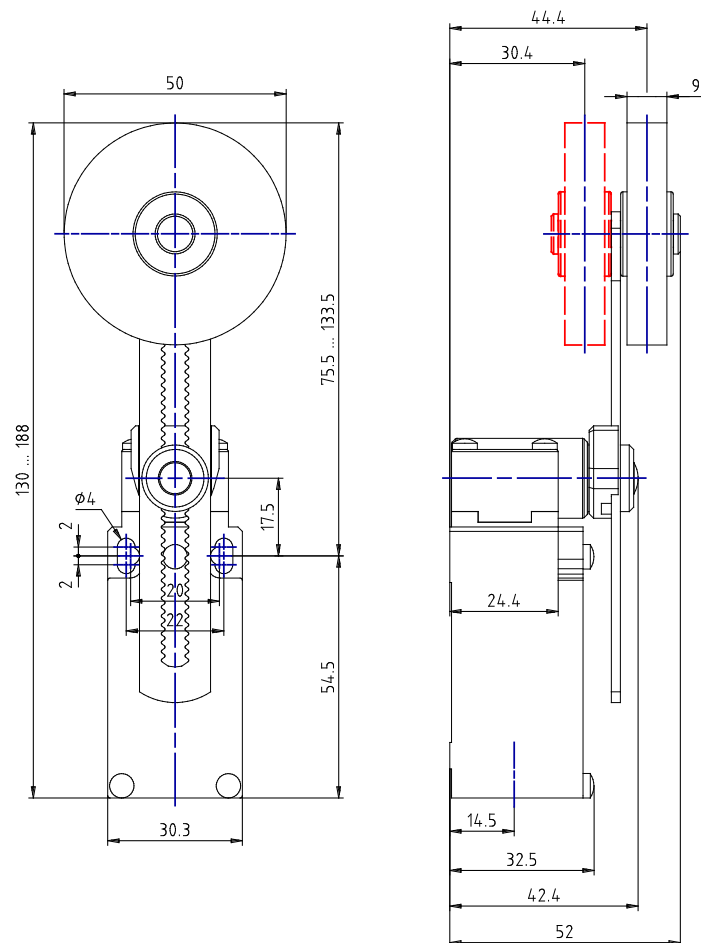


Via Novarino 9/L
23899 Robbiate (LC)
ITALY



www.comepi.it
comepi@comepi.it
tecnico@comepi.it

TECHNICAL VIEW:



X11	13	21
	14	22

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DETAILS:

Part Number	AM5F5200X11
Casing Material	Painted zamak
Width [mm]	30
Electrical connections	One cable inlet for M20x1.5 cable gland
IP protection rating	IP65
Actuating Head	Adjustable toothed lever (2mm step) with rubber roller (ø 50mm)
Head Material	Metal head
Microswitch	Non-overlapping slow action contacts (1NO + 1NC)
Approvals	IMQ - cULus - CCC - EAC
Reference Directives	LVD - 2014/35/EU
Reference Standards	IEC 60947-5-1 / EN 60947-5-1
Operating Temperatures [°C]	-25°C ... +70°C
Stock temperature [°C]	-30°C ... +80°C
Protection against electric shocks [Classe (secondo IEC 60536)]	Class I
Rated insulation voltage UI [V]	500
Pollution Degree	3
Contact rating according to UL50	A300 - Q300
Rated Impulsive Voltage Uimp [kV]	6
Conventional thermal current in free air Ith [A (θ	10
Short circuit protection [A (Ue	10
Rated Operational Current Ie - AC-15 (50-60 Hz) [Secondo IEC 60947-5-1]	24V - 10A / 120V - 6A / 400V - 4A
DC-13 operating currents [Secondo IEC 60947-5-1]	24V - 6A / 125V - 0.55A / 250V - 0.4A
Switching Frequency [Cicli/ora]	3600
Resistance Between Contacts [mΩ]	25
Connecting Terminals	M3.5 screw with cable clamp (+,-) pozidriv 2
Connecting Cables Dimensions [mm²]	0.75 ... 2.5
Protective Conductor Terminal	M3.5 screw with cable clamp (+,-) pozidriv 2
Marking Terminals	According to IEC 60947-5-1
Mechanical Durability [Milioni di manovre]	10
B10d [Milioni di manovre]	20

PRODUCT DRAWING RELEASE:

Datasheet creation date: 14/08/2025 10:23

Last Modification (geometry): 21/12/2020 17:55



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+39 039 9903468
fax +39 039 9906203



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