

## Scheda Dati

050FC3C

Final de carrera tripolar 3 N.C.



## Caratteristiche

Rango	Final de carrera y cables
Componente	Finales de carrera tripolares
Código	050FC3C
Descripción	Final de carrera tripolar 3 N.C.
Color	Giallo
Peso	62,0
Tariffa doganale	8536500700
GTIN	8052878048969

## Dati tecnici

Approvals	CE, UL, CSA (050FC3C only)
Compliance with standards	IEC-EN60947-1, IEC-EN60947-5-1, UL508, CSA C22-2
Operating temperatures	-25° ÷ +65°C
Protection degree	IP40 (IEC-EN60529)
Mechanical durability	5.000.000 Operations
Housing material	PC Polycarbonate
Terminal screw	Tightening torque 0.8÷1 Nm (IEC-EN60947-1)
Terminal screw head shape	Combined:cross Phillips2 or slotted flat D.5mm max
Terminal screw material	Zinc plated steel
Terminal screw connections	min 1x0.5mm <sup>2</sup> (20AWG) - max 2x2.5mm <sup>2</sup> (14AWG)
Cable lugs	Fork type "spring spade" for screw M3.5 / W=6.4mm
Contact material	Ag 1000/1000
Contact movement	Slow action contact
Contacts	Self cleaning by pads creeping
Actuation speed	Min. 5mm/s - Max 20mm/s
NC contacts (all versions)	Positive opening function (IEC-EN60947-5-1 ann.K)
Rated insulation voltage	Ui 690V - Uimp 4KV (IEC-EN60947-1)
Rated thermal current	Ith 10A (IEC-EN60947-1)
Protection against electric shock	Class II (IEC-EN61140)
Electrical ratings	AC15-DC13 (IEC-EN60947-5-1) - A600-P300 (UL 508)
AC Performances	AC 24V-10A, 120V-6A, 240V-3A, 600V-1.2A

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**DC Performances**

DC 24V-5A, 120V-1.1A, 240V-0.55A

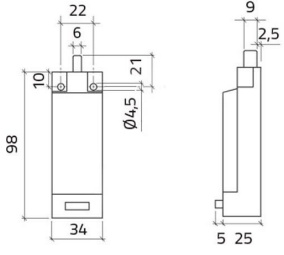
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**Warranty period**

18 months

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# Disegni tecnici



3NC

1-2  
3-4  
5-6

