



Electric Automation
Automation specialists

Reference: 060-113366

Code: 060113366

Type Code KP35 , Weight 0.299 Kg ,
Ambient temp. -40 - 65 °C , Ambient
temp. -40 - 149 °F , Approval c UL us
UL353

Buy it at Electric Automation Network



Danfoss KP pressure switches are used for regulating, monitoring and alarm systems in industrial applications. The KP series are suitable for gaseous media and air. They are fitted with a single-pole switch changeover (SPDT), and can control single-phase ac motors of up to 2 kW directly. Pressure ranges: -0.2 to 21 bar High contact load - Ultra short bounce-time Also available with gold plated contact systems Media: Gaseous media and air Enclosure IP44 when mounted with top cover and back plate Also available with enclosure IP55 for OEM customers Small dimensions - space saving - easy to install Shock and impact resistant

Type Code	KP35
Weight	0.299 Kg
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Ambient temp.	-40 - 149 °F
Approval	c UL us UL353, CS C22.2, c UL us UL873, CS C22.2, CCC, CE, EAC, FM, RINA, RMRS
Contact function	SPDT
Contact rating	AC1=16 A, 400 V
Contact rating	AC15=10 A, 400 V
Contact rating	AC3=16 A, 400 V
Contact rating	DC13=12 W, 220 V
Contact rating	LR 112 A, 400 V
Diff.	0,70 - 4,00 bar
Diff.	10,00 - 58,00 psi
EAN no.	5702423146642

Electr. conn. comments	Rubber cable gland
Electr. conn. size	6-14 mm
Encl.	IP30
Max. test pressure	22,0 bar

Max. Working Pressure	17,0 bar
Max. Working Pressure	245 psig
Nema rating	1
Pressure conn. std.	ISO 228-1
Pressure conne. type	G - 1/4 Male
Pressure range cat.	Low pressure
Pressure sensing elem.	Bellows
Prod. description	Pressure Control
Prod. group	Switches and thermostats
Prod. name	Pressure switch
Regul. range	6 inHg - 108 psig
Regul. range	-0,20 - 7,50 bar
Reset	AUTO
UL approval file name	E31024
UL approval file name	MH27572