

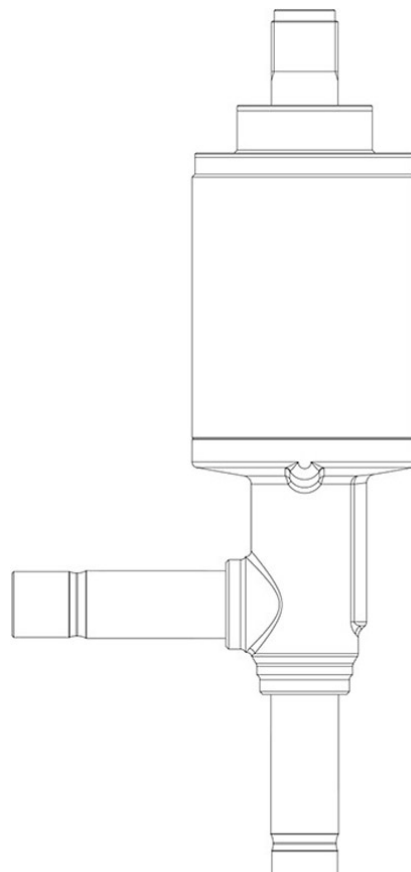
Product Code

27120/M12

Electronic Expansion Valve

12mm ODS

PS = 50 bar



Product use

Castel step-motor expansion valves series 271, 272, 273 regulate the flow of the liquid refrigerant into evaporators by modulating the valve shutter position in a calibrated orifice, allowing a wide capacity regulation range.

Accessories for use with the following ASHRAE 34:2019 refrigerants, Class A1, A2L, or A3:

HFC (R134A, R32, R404A, R407C, R410A, R507)

HFO (R1234YF, R1234ZE)

HFO + HFC (R448A, R449A, R450A, R452A, R452B, R454A, R454B, R454C, R455A, R513A, R515A, R515B)

HC (R290, R600, R600A, R1270)

Product details

Desenho 

N° catálogo 27120/M12

Conexões In Ø [in.] -

Conexões In Ø [mm] -

Out Ø [in.] 12

Out Ø [mm] 12

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PS [bar]	50
TS [°C] min.	-40
TS [°C] max.	+60
Tensão [V]	6
Potência [W]	2,4
Passos	415
Grau de proteção	IP65
Embalagem	5

Notes

Motor passo-passo bipolar com ímãs permanentes