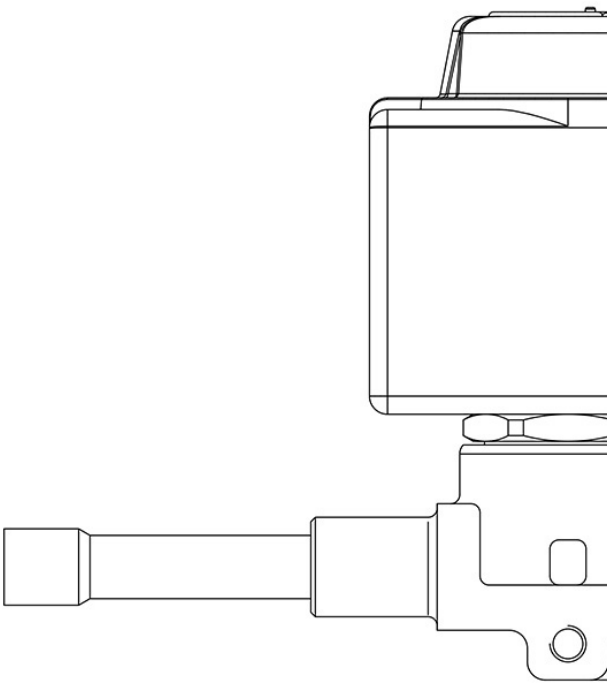
Product Code

1028EX/M10A6

Solenoid Valve ATEX
10mm ODS 220-230V
PS = 50 bar



Product use

Solenoid valves with the ?EX? suffix are compliant with the ESR of Directive 2014/34/EU ? ATEX. This equipment is suitable for use on refrigeration systems located in areas classified as ?Zone 2? risk of explosion, according to the definition in Annex I of Directive 1999/92/EC.
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)

These valves are only sold in the model with the ATEX certified coil (A6 suffix).

Product Details

Operating principle	Direct acting
Coil Type (1)	HM2(EX)
Connections ODS Ø [in.]	-
Connections ODS Ø [mm]	10
Kv [m³/h]	0,23
PS [bar]	50
TS [°C] min.	-40
TS [°C] max.	+130
Package Pcs.	24

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Notes where expressly stated

(1) : coils mounted on the valves

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