



Product Code

1028EX/3A6

Solenoid Valve ATEX

3/8"ODS 220-230V

PS = 50 bar

POLYHEDRA

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

Principio di funzionamento Azione diretta

Tipo Bobina (1) HM2(EX)

Attacchi ODS Ø [in.] 3/8"

Attacchi ODS Ø [mm] -

Kv [m³/h] 0,23

PS [bar] 50

TS [°C] min. -40

TS [°C] max. +130

Notes

(1) : bobine montate sulle valvole