

LISCG551B 1/4" - ATEX - LOW CONSUMPTION VALVES FOR USE IN POTENTIALLY EXPLOSIVE ATMOSPHERES

ASCO 551 serie - ATEX-pneumatikVENTIL, 3/2, 5/2 OG 5/3-FUNKTION, II 1G2D...T6, G1/4"

LISCG551B213S3
Ventil 3/2, Mono, RG1/4", 24V DC, ATEX

- Flowkapacitet 860 l/min
- ATEX: II 1G Ex ia IIC T6 Ga, II 2D Ex ib IIIC T85°C Db IP67
- Pilottilslutning CNOMO 15



PRODUKTBESKRIVELSE

Low consumption valves for use in potentially explosive atmospheres according to ATEX-Directive 2014/34/EU

EC type examination certificate (DEKRA 11 ATEX 0091 X) and IECEx certificate (IECEx DEK 11.0038X) are in compliance with the International and European Standards IEC and EN: 60079-0 and 60079-11

The valve's Ex ia protection allows it to be installed in explosive atmospheres up to zone 1. It can be used in the chemical, oil and pharmaceutical industries, or in processing and packaging plants for flammable products (paints, solvents)

Compact, monobloc pilot valve with spade plug connection according to ISO 4400 / EN 175301-803, form A (3 pins)

The valves are certified according to IEC 61508 Functional Safety data and have SIL-3 capability (Exida approval) [Pilot certified with 551-553 series]