



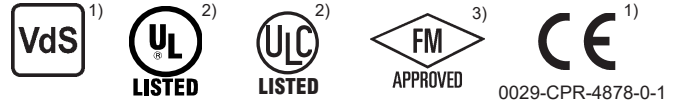
Extinguishing technology Halocarbon agents

Cylinder add-on parts Halocarbon agents

Release device electrical VSN 1230/200



Approvals / CE marking



¹⁾ Only in conjunction with valve B0481 / B0482 (G307011) or with valve B0480 (G302023)

²⁾ Listed system:
- VSN 1230 and VSN 200 (UL-File EX26532)

³⁾ Part of the system approval:
- VSN 1230 (FM23FPUS0045) and VSN 200 (FM23FPUS0058)

SAP designation

e.g. part no. 4004595: Release device electrical with diode

Maintenance

see technical description release device el. part no. 887863

for use in accordance with UL system approval:

see technical description electrical release VSN 1230/200 part no. 889299

Designation		Part no.	Weight
Release device electrical	with diode ⁴⁾	4004595	1.84 kg (4.1 lbs)
	without diode	4004508	

Technical data

Type / part no. manufacturer with diodeB04425148
without diodeB04425149
Nominal voltage24 V / DC ±15 %
Nominal current0.5A ±10 %
Duration of connection100 % duty ratio
Electrical connectionPG9
Max. permitted test current20 mA
Operating temperature-17 °C to +55 °C (1.4 °F to 131 °F)
Relative humidity20 % to 80 %
IP codeIP65
Mounting tightening torque35 - 50 Nm (25,8 - 36,8 lbf ft)

Marking

part no. manufacturer, manufacturer's sign, manufacturing date (week/year), batch number (WA) last 4 digits, approval mark, nominal voltage, nominal current, torque

⁴⁾ The electrical connection of the release device is fitted with a diode which allows for the electric circuit and the polarity to be tested afterwards using a test current.

Application

Electrical actuation of extinguishing agent cylinder valves of type B0481 / B0482 (see cylinder valve, Halocarbon), type B0482 (see cylinder valve, inert gas extinguishing technology). One extinguishing agent cylinder valve each can be opened electrically by applying of the nominal voltage.

Note

The electrical actuation signal must be present for at least 5 seconds.

Included in delivery

Release device electrical
Technical description release device el. part no. 887863

Not included in delivery

Screw reset tool VSN 1230/200887645
Module for monitoring MVA LÖ (optional):
- Card MVA LÖ782239
- Technical description card MVA LÖ904653
- Connector plug GDME 3013 with gasket761094
Additionally further release devices can be installed:
- Pneumatic/ManualPS 231-210_004
- ManualPS 231-210_005
- Tackle pneumatic/manual - marinePS 231-210_006





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Dimension drawing Dimensions in mm (inch)

