

**180L0103****Solenoid operated valves, VDHT 1/2 EA NO, Industrial**

Flow [gpm] [Max]: 16, Flow [l/min] [Max]: 60, Operating pressure [barg] [Max]: 160, Operating pressure [psig] [Max]: 2400, Connection standard: BSP, Inlet connection size [in]: 1/2 in, Outlet connection size [in]: 1/2 in

PRODUCT DETAILS

Gross weight	1.196 Kilogram
Net weight	1.19 Kilogram
Volume	1.729 Liter
EAN	5715162675342
Type	VDHT 2/2
Product group	Valve
Actuator size [mm]	13.5 mm
Application	Industrial
Approval	UL
Body material	AISI 304
China RoHS compliance	Out of scope
Closing Time [ms] [Max]	300 ms
Closing Time [ms] [Min]	200 ms
Connection standard	BSP
Connection type	Thread
Contains batteries	No
Description	VDHT 1/2 EA NO BSP
Direction	Angleway
EU RoHS compliance	Yes
EU RoHS exemption clause	No
Flow [gpm] [Max]	16 gal/min
Flow [gpm] [Min]	0 gal/min
Flow [l/min] [Max]	60 l/min
Flow [l/min] [Min]	0 l/min
Function	NO
In scope of WEEE	No
Inlet connection size [in]	1/2 in
Material type	Neutral media
Media temperature [°C] [Max]	90 °C
Media temperature [°C] [Min]	2 °C
Media temperature [°F] [Max]	194 °F
Media temperature [°F] [Min]	36 °F
Number of ways	2/2
Opening time [ms] [Max]	140 ms
Opening time [ms] [Min]	120 ms
Operating pressure [barg] [Max]	160 barg
Operating pressure [barg] [Min]	4 barg
Operating pressure [psig] [Max]	2400 psig

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Product Detail | Solenoid operated valves, VDHT 1/2 EA NO, Industrial

PRODUCT DETAILS

Operating pressure [psig] [Min]	51 psig
Operation	Pilot operated
Outlet connection size [in]	1/2 in
Parts Program name	VDHT
Piston diameter Ø [mm]	18 mm
Product description	Solenoid operated valves
REACH Candidate List substances	No
Seal Material	FKM
Serviceable	Yes
Type designation	VDHT 1/2 EA NO
UL evaluated	Yes

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