

FTW23-CA7MWSJ Cut Sheet



Endress+Hauser Liquipoint capacitance liquid level switch, 316L stainless steel, peek wetted parts, G1 male thread process connection, switch PNP, N.O. or N.C., 4-pin M12 quick-disconnect, IP65 IP67 (NEMA 4X), IO-Link compatible.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/FTW23-CA7MWSJ>

Technical Specifications

| | |
|----------------------------|--------------------------|
| Brand | Endress+Hauser |
| Item | Level switch |
| Series | Liquipoint |
| Sensor Type | Capacitance |
| Media Type | Liquid |
| Mounting | Any orientation |
| Insertion Length | 13mm (0.51in) |
| Process Connection | G1 male thread |
| Process Temperature | -4 to 212 deg F |
| Output | Switch PNP, N.O. or N.C. |
| Operating Voltage | 18-30 VDC |

| | |
|--------------------------------------------------|-----------------------------------------|
| Wetted Parts | 316L stainless steel, peek |
| Electrical Connection | 4-pin M12 quick-disconnect |
| Housing Rating | IP65 IP67 (NEMA 4X) |
| IO-Link Compatible | Yes |
| Communication Port and Connection Type(s) | (1) 4-pin M12 A-coded (IO-Link) port(s) |
| Port Protocol(s) | IO-Link Class A Device |
| Port Speed(s) | IO-Link COM2 |
| IO-Link Version | IO-Link v1.1 |
| Standard I/O Mode Supported | Yes |

Agency Approvals

| | |
|-----------------------------|----------------------------------------|
| UL Listed File # | None |
| UL Recognized File # | None |
| UL Hazardous File # | None |
| CE | View CE declarations |
| CSA File # | 053988_C_000 |
| RoHS Status | Yes (See CE Doc) |
| EU REACH | View EU REACH document |
| Other | 3-A Certification |

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/FTW23-CA7MWSJ.pdf>
See store item page for other formats.