



HYDAC Technology Corporation

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EDS 4000 - Hazardous

The programmable electronic pressure switch EDS 4400 with flameproof enclosure has triple approval acc. to ATEX, CSA and IECEx which ensures the instrument is universally suitable for use in potentially explosive atmospheres worldwide. Each instrument is certified by the three approvals organizations and is labelled accordingly. Therefore there is no longer any need to stock multiple devices with separate individual approvals.

As with the industry model of the EDS 4400, those with triple

[+ more](#)



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Part Number	Model Code Description	Connection Type	Switch Type	Electrical Connection	Operating Pressure [Max]
921402	EDS 4448-0060-P-AN1-000	G1/4 A DIN 3852, Male	1 PNP Transistor Output	Male M12, 5 Pole	60 bar
921933	EDS 44F9-0500-1P-DS-000 (PSI) 72 in.	1/4-18 NPT, Female	1 PNP Transistor Output	1/2 in. NPT Conduit Connection with Flying Leads	500 psi
				1/2 in. NPT	

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<u>921934</u>	EDS 44F9-1000-1P-DS-000 (PSI) 72 in.	1/4-18 NPT, Female	1 PNP Transistor Output	Conduit Connection with Flying Leads	1000 psi
<u>921935</u>	EDS 44F9-3000-1P-DS-000 (PSI) 72 in.	1/4-18 NPT, Female	1 PNP Transistor Output	1/2 in. NPT Conduit Connection with Flying Leads	3000 psi
<u>921936</u>	EDS 44F9-5000-1P-DS-000 (PSI) 72 in.	1/4-18 NPT, Female	1 PNP Transistor Output	1/2 in. NPT Conduit Connection with Flying Leads	5000 psi
<u>921937</u>	EDS 44F9-9000-1P-DS-000 (PSI) 72 in.	1/4-18 NPT, Female	1 PNP Transistor Output	1/2 in. NPT Conduit Connection with Flying Leads	9000 psi
<u>921938</u>	EDS 44C9-15000-1P-DS-000 (PSI) 72 in.	SF 250 CX20, Autoclave (7/16-20 UNF 2B)	1 PNP Transistor Output	1/2 in. NPT Conduit Connection with Flying Leads	15000 psi
<u>921939</u>	EDS 44C9-10000-1P-DS-000 (PSI) 72 in.	SF 250 CX20, Autoclave (7/16-20 UNF 2B)	1 PNP Transistor Output	1/2 in. NPT Conduit Connection with Flying Leads	10000 psi
<u>922619</u>	EDS 44F9-0300-1P-DV-000 (PSI) 72 in.	1/4-18 NPT, Female	1 PNP Transistor Output	1/2 in. NPT Conduit Connection with Flying Leads	300 psi
<u>922628</u>	EDS 44F9-6000-1P-DS-000 (PSI) 72 in.	1/4-18 NPT, Female	1 PNP Transistor Output	1/2 in. NPT Conduit Connection with Flying Leads	6000 psi

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<u>922667</u>	EDS 44F9-3000-1P-DS-001 (PSI) 72 in.	1/4-18 NPT, Female	1 PNP Transistor Output	1/2 in. NPT Conduit Connection with Flying Leads	3000 psi
<u>922973</u>	EDS 44F9-5000-1P-DS-001 (PSI) 72 in.	1/4-18 NPT, Female	1 PNP Transistor Output	1/2 in. NPT Conduit Connection with Flying Leads	5000 psi
<u>924476</u>	EDS 44F9-1500-1P-DS-001 (PSI) 72 in.	1/4-18 NPT, Female	1 PNP Transistor Output	1/2 in. NPT Conduit Connection with Flying Leads	1500 psi
<u>924663</u>	EDS 4479-0500-2P-DS-000 (PSI) 5 m	SAE-6 9/16-18 UNF 2A, Male	2 PNP Transistor Output	1/2 in. NPT Conduit Connection with Flying Leads	500 psi
<u>924664</u>	EDS 4479-3000-2P-DS-000 (PSI) 5 m	SAE-6 9/16-18 UNF 2A, Male	2 PNP Transistor Output	1/2 in. NPT Conduit Connection with Flying Leads	3000 psi
<u>927003</u>	EDS 44F9-5000-2P-DS-000 (PSI) 72 in.	1/4-18 NPT, Female	2 PNP Transistor Output	1/2 in. NPT Conduit Connection with Flying Leads	5000 psi