

HF8 TRANSMITTER

Power supply	Type	Output									
Low voltage without galvanic separation											
18...40 VDC / 13...28 VAC	3 wires	(2x2) 4...20 mA	HF832-	X	1	B	A	3	/	9	
Analogue signals on screw terminals, 2x 0...100 %rh, 2x 0...100°C											
18...40 VDC / 13...28 VAC	3 wires	(2x2) 4...20 mA	HF832-	D	1	B	A	3	/	9	
Analogue signals on screw terminals, 2x 0...100 %rh, 2x 0...100°C, Display											
18...40 VDC / 13...28 VAC	3 wires	(2x2) 4...20 mA	HF832-	X	H	B	A	3	/	9	
RS485, analogue signals on screw terminals, 2x 0...100 %rh, 2x 0...100°C											
18...40 VDC / 13...28 VAC	3/4 wires	(2x2) 4...20 mA	HF832-	D	H	B	A	3	/	9	
RS485, analogue signals on screw terminals, 2x 0...100 %rh, 2x 0...100°C, Display											
18...40 VDC / 13...28 VAC	3 wires	(2x2) 4...20 mA	HF832-	X	9	B	A	3	/	9	
Ethernet, RS485, analogue signals on screw terminals, 2x 0...100 %rh, 2x 0...100°C											
18...40 VDC / 13...28 VAC	3 wires	(2x2) 4...20 mA	HF832-	D	9	B	A	3	/	9	
Ethernet, RS485, analogue signals on screw terminals, 2x 0...100 %rh, 2x 0...100°C, Display											
Low voltage galvanically separated AC/DC											
9...36 VDC / 7...24 VAC	4 wires	(2x2) 4...20 mA	HF842-	X	1	B	A	3	/	9	
Analogue signals on screw terminals, 2x 0...100 %rh, 2x 0...100°C											
9...36 VDC / 7...24 VAC	4 wires	(2x2) 4...20 mA	HF842-	D	1	B	A	3	/	9	
Analogue signals on screw terminals, 2x 0...100 %rh, 2x 0...100°C, Display											
9...36 VDC / 7...24 VAC	4 wires	(2x2) 4...20 mA	HF842-	X	H	B	A	3	/	9	
RS485, analogue signals on screw terminals, 2x 0...100 %rh, 2x 0...100°C											
9...36 VDC / 7...24 VAC	4 wires	(2x2) 4...20 mA	HF842-	D	H	B	A	3	/	9	
RS485, analogue signals on screw terminals, 2x 0...100 %rh, 2x 0...100°C, Display											
9...36 VDC / 7...24 VAC	4 wires	(2x2) 4...20 mA	HF842-	X	9	B	A	3	/	9	
Ethernet, RS485, analogue signals on screw terminals, 2x 0...100 %rh, 2x 0...100°C											
9...36 VDC / 7...24 VAC	4 wires	(2x2) 4...20 mA	HF842-	D	9	B	A	3	/	9	
Ethernet, RS485, analogue signals on screw terminals, 2x 0...100 %rh, 2x 0...100°C, Display											
High voltage galvanically separated											
85...265VAC	4 wires	(2x2) 4...20 mA	HF862-	X	1	B	A	3	/	9	
Analogue signals on screw terminals, 2x 0...100 %rh, 2x 0...100°C											
85...265VAC	4 wires	(2x2) 4...20 mA	HF862-	D	1	B	A	3	/	9	
Analogue signals on screw terminals, 2x 0...100 %rh, 2x 0...100°C, Display											
85...265VAC	4 wires	(2x2) 4...20 mA	HF862-	D	H	B	A	3	/	9	
RS485, analogue signals on screw terminals, 2x 0...100 %rh, 2x 0...100°C, Display											
85...265VAC	4 wires	(2x2) 4...20 mA	HF862-	X	9	B	A	3	/	9	
Ethernet, RS485, analogue signals on screw terminals, 2x 0...100 %rh, 2x 0...100°C											
85...265VAC	4 wires	(2x2) 4...20 mA	HF862-	D	9	B	A	3	/	9	
Ethernet, RS485, analogue signals on screw terminals, 2x 0...100 %rh, 2x 0...100°C, Display											