

PolyGard[®] Sulphur Hexafluoride SF₆ Transmitter ADT-D3 1184

SF₆ -
D3 (0) 2 - 10 RS-85
5 ADT- (0) 4 - 20
2



MSR-E, RS-485 PolyGard



(NDIR).
>10
>5
(0) 4 - 20 / (0) 2 - 10
IP65 RS-485
UL 94V2
plug-in
RS-485 ()

GAS ALARM SYSTEMS

- 4 - 20 ()
- ()
- ()
- - ()
- : 1, 2, ,
- () ()
- ()

	SF ₆
	(NDIR)
	0 - 1000 ppm
	< 2 %
	< 2 %
	t ₉₀ < 30
	1 ppm
	-10 °C to + 40 °C (14 °F to 104 °F)
	< 1 % /
	< 2 % /
	800 - 1100 hPa
	0 - 95 % RH
	> 10
	> 5
	0 °C 50 °C (32 °F 122 °F)
	.6
	18 - 28 VDC/AC, ()
	45 mA, max. (1,1 VA)
	(0) 4 - 20 mA, load ≤ 500 Ω,
	(0) 2 - 10 V, load 50 k Ω
	0 / 20 %
	RS 485 / 19200 Baud (9600 at ModBus)
	A*
	UL 94 V2
	RAL 7032 (-)
(W x H x D)	94 x 130 x 57 mm (3.7 x 5.12 x 2.24 inch.)
	0.5 kg (1.1 lbs.)
	IP 65
	Standard 1 x M 20
	, min. 0.25 mm ² (24 AWG) max. 2.5 mm ² (14 AWG)
	: ca. 500 m (1500 ft)
	: ca. 200 m (600 ft.)
	EMC Directive 2004 / 108 / EEC
	CE



GAS ALARM SYSTEMS

: SF₆

0- 1000 ppm

: ADT-D3-1184-5-000011012

