



Certified CE

Amplifier TSVA2-DGM-xxx™



Scope of delivery (Options):

TSVA2-DGM-BV amplifier for one BV100™ sensor

Part# 303508

TSVA2-DGM-BV amplifier for two BV100™ sensors

Part# 303752

TSVA2-DGM-2AE amplifier for two BV100™ sensors (AE measurement)

Part# 303753

Dimensions (HxWxD in mm)	35 x 185 x 83
Housing	Aluminum
Weight	approx. 550 g
Protection class	IP66
Temperature range	Operation: 0 bis 60 °C Storage: -40 bis 90 °C
Relative humidity	0 to 95 % non-condensing
Mounting	two M4 screws
Gain	1, 2, 4, 8, 10, 20, 40, 80, 100, 200, 400, 800
Gain error	±2 %
Output signals	0 bis 10 V DC
Connections	PG9 and/or sensor-specific
Sensor type	BV100 Broadband sensors
Current consumption	130 mA bei +15 V DC, 80 mA bei -15 V DC
Sensor inputs	2
Voltage supply	± 15 V DC
Voltage supply sensor	constant current
Certification	CE, CSA, ETL

All warnings and other important, detailed information must be obtained from the operating manual.
This document is not subject to an automatic revision service.