

# EM-VLD-500-M

## VLD - for DC traction / Monitoring for VLD

Sensor of VLD remote monitoring system

Remote monitoring system of VLD

- fully automatic monitoring of VLD class 2
- online voltage and current measurement
- detection of VLD fault
- rail circuit isolation 3kV
- up to 4 VLD sensors connectable
- forced VLD switch off to reduce stray currents (option)



### Product dimensions



Parameter name	Parameter value
Weight	3.00 kg
Location of SPD	indoor and outdoor
Mounting	wall / column / DIN rail 35 mm
Range of ambient temperatures (min/max)	-25 / 70 °C
Degree of protection	IP 65
Altitude	up to 4000 m above sea level
Humidity	20 - 95 %
Pollution degree (IEC 60664-1)	2
Degree of mechanical resistance	IK 08 (5 J)
According to standard	EN 61010-1, IEC 61010-1, EN IEC 61326-1, IEC 61326-1
ETIM Class	EC002495
Customs tariff number	85301000
EAN	8595090574101
Order number	A07410