

essernet repeater, 62.5 kBd



Part-No. 784865

Approval: VdS

The essernet repeater increases the maximum distance between two FACP in the essernet by up to 1000 m. Standard telephone cables can be used as connection leads. Two repeaters can be operated in line.

Operating voltage	8 ... 18 V DC
Current consumption @ 12 V DC	approx. 100 mA
Data transmission speed	62,5 kBd
Ambient temperature	-10 °C ... 70 °C
Storage temperature	-20 °C ... 80 °C
Cable	telecommunications cable IY(S)Y n x 2 x 0.8 mm
Type of protection	IP 65
Housing	die-cast aluminum
Air humidity	< 95 %
Color	gray
Weight	approx. 520 g
Dimensions	W: 125 mm H: 60 mm D: 80 mm



The corresponding essernet Module Part No. 784840.10 must be ordered separately.