



## Electromagnets

HEPM-EP-D090-048-SW

SKU: GM17859

## Product Features

<b>Description</b>	Electro holding magnet
<b>SKU</b>	GM17859
<b>Product key</b>	HEPM-EP-D090-048-SW
<b>Switching / power supply</b>	Electrical
<b>Max. holding force</b>	1200 N (under ideal conditions - factors influencing lifting capacity: see / <a href="https://www.goudsmitmagnets.com/en/knowledge-base/about-magnetic-lifting.html">goudsmit/en/knowledge-base/about-magnetic-lifting.html</a> )
<b>Interface/connection dim's</b>	Threaded hole M8
<b>Connections</b>	Electrical: 2 wires, length 2 m
<b>Surface treatment/finishing</b>	Zinc plated
<b>Max. operating / product temperature</b>	80 °C (dependent on ambient temperature)
<b>Min./max. ambient temperature</b>	-10 to 40 °C
<b>Dust/water protection class</b>	IP65
<b>Magnetic system</b>	Electro-permanent magnet
<b>Magnet power</b>	21.7 W
<b>Power supply</b>	24 V DC
<b>Duty cycle</b>	25%
<b>Diameter</b>	90 mm
<b>Height</b>	48 mm
<b>Weight</b>	1.5 kg

Visit our website for specifications, drawings, documentation, accessories, spare parts and more

<https://www.goudsmitmagnets.com/solutions/mounting-holding-magnets/electromagnets.html?sku=GM17859>