



## HALL FLAP SWITCH SW01M

Industry	Automotive
Application	Powertrain, Chassis, Brake
Functions	Digital position detection
Technology	Hall Switch (magnet integrated in sensor)
Features	<ul style="list-style-type: none"> <li>• Triggered by ferromagnetic part (no moving magnet)</li> <li>• Current interface</li> <li>• Sealed connector interface</li> <li>• Diagnostics ability due to two-wire interface</li> <li>• IP69K</li> <li>• Temperature range <math>-40^{\circ}\text{C} \dots 105^{\circ}\text{C}</math></li> </ul>

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