



Magnetic properties	Conditions	Min	Typ	Max	Unit
Hall Type		Switch			
Operation		Unipolar			
Output On	T=25C and VDD=12V		35		Gauss
Output Off	T=25C and VDD=12V		25		Gauss
Hysteresis	T=25C and VDD=12V		10		Gauss

Technical data	Conditions	Min	Typ	Max	Unit
Supply voltage		3		24	VDC
Supply current				4	mA
Operating temperature range		-40		85	°C
Storage temperature		-60		105	°C

Cable specification	Conditions	Min	Typ	Max	Unit
Cable type		round cable			
Strand number		3			
Structure of strands		AWG 26 7x0,16			
Insulation single strands		PVC			
Strands color		red, black, white			
Insulation cable sheath		PVC			
Sheath color	DIN 47100	grey			
Outer diameter of a cable jacket			3.8		mm

General data	Conditions	Min	Typ	Max	Unit
Tightening torque	Screw M3 ISO 1207 Disk ISO 7089			0.5	Nm
Mounting advice		decreased switching distances when mounted near iron			
Mounting advice		magnetically conductive screws must not be used			
Case color		black			
Sealing compound		Polyurethan			
Remark		direct custom inquiries to sales@standexmeder.com			

Do you like this solution?
 Please contact Heynen for distribution in BENELUX.

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