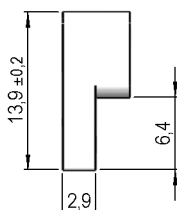
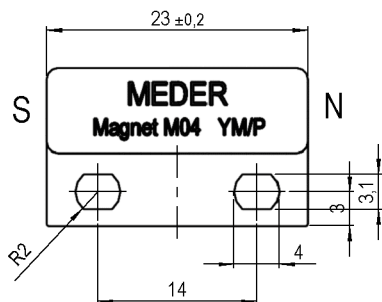


Dimensions (mm)

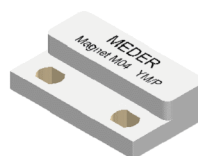


tolerances according to DIN ISO 2768-m
Toleranzen gem. DIN ISO 2768-m



Isometric

Scale 1:1
Massstab 1:1



Marking

according to EN60062/factory code
gem. EN60062/Fertigungsstätte

MEDER
Magnet M04 YMP

Special Product Data	Conditions	Min	Typ	Max	Unit
Sealing compound				Polyurethan	
Housing material				PBT glass fibre reinforced	
Case color				white	

Environmental data	Conditions	Min	Typ	Max	Unit
Operating temperature		-20		80	°C

Mag. values DIN IEC 60404-8-	Conditions	Min	Typ	Max	Unit
Energy product (B x H) max.		35	39,8		kJ/cu m
Remanence Br		1.120	1.240		mT
Revers. temp. coeff. of Br			-0,02		%/K
Magnetic moment	measured with MS150	19,8	22,2		E-6 Vs*cm
Magnet Material				AlNiCo 500 35/5	
Direction of Magnetization				axial	

General data	Conditions	Min	Typ	Max	Unit
Tightening torque	Screw M3 ISO 1207 Disk ISO 7089			0,5	Nm

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