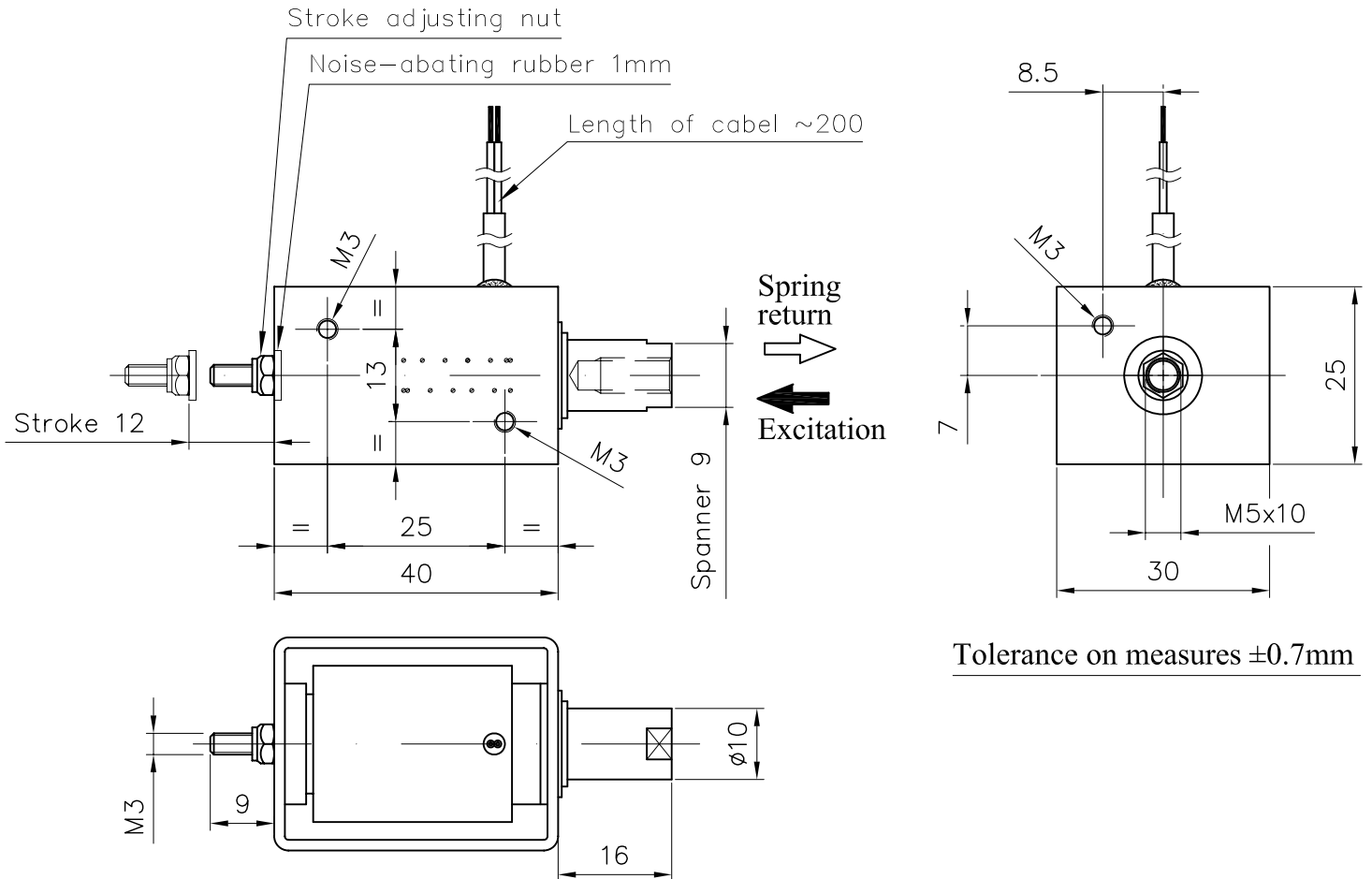


Electromagnet type CM 25 OPEN FRAME



ELECTROMAGNET TECHNICAL SHEET			
CM25SY6V12c - CM25SY6V24c			
• Rated power supply	Vdc	12	24
• Coil absorption at 20°C	Amp.	1	0.5
• Coil power at 20°C	Watt	12	12
• Working stroke	mm	12	
• Max Pull/Thrust force with spring at 20°C	N	3	
• Spring preloading at beginning of working stroke	N	1	
• Coil service at 20°C	ED%	100	
• Protection degree	IP	30	
• Total weight of electromagnet	Kg	0.102	
• Working temperature with 20°C room temperature	°C	~80÷90	
• Coil insulation	Cl.	H-200°C	

ELECTROMAGNET TECHNICAL SHEET			
CM25SY7V12c - CM25SY7V24c			
• Rated power supply	Vdc	12	24
• Coil absorption at 20°C	Amp.	2	1
• Coil power at 20°C	Watt	24	24
• Working stroke	mm	12	
• Max Pull/Thrust force with spring at 20°C	N	6	
• Spring preloading at beginning of working stroke	N	1	
• Coil service at 20°C	ED%	50	
• Protection degree	IP	30	
• Total weight of electromagnet	Kg	0.102	
• Working temperature with 20°C room temperature	°C	~80÷90	
• Coil insulation	Cl.	H-200°C	

The forces indicated above refer to a single work cycle at a temperature of 20°C. The above data is strictly rated; a variation in any of the data leads to a consequent variation in all other data. System di Rosati reserves the right to make changes to the dimensions and characteristics described on this data sheet without prior notice. Requirements other than the above can be met upon request.