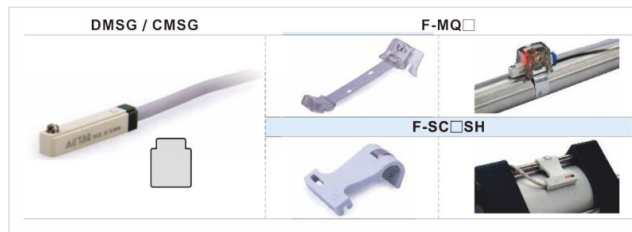


Senzori magnetici DMS-CMS

Senzori magnetici pentru cilindri pneumatici DMS – CMS



Specificatii DMS

Item	DMS	
	2-wire	NPN / PNP
Model	2-wire	NPN / PNP
Power supply voltage	10V ~ 28V DC	5V ~ 30V DC
Switching current	2.5mA ~ 100mA	30V/200mA Max.
Contact capacity	2.8W Max.	6.0W Max.
Current consumption	3mA Max.	5mA Max.
Internal voltage drop	2.7V Max.	0.7V Max.
Leakage current	0.05mA Max.	0.01mA Max.
Switching frequency	1000Hz	
Impact resistance	50G	
Circuit protection	Reverse polarity protection Surge protection	
Operating Temp.	-10°C ~ 70°C	
Enclosure	IP64/IP68	
Standard	CE marking, RoHS	

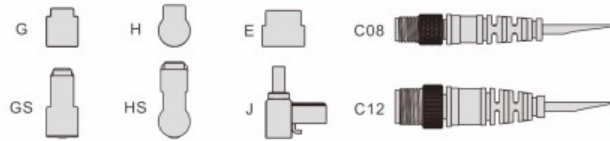
Specificatii CMS

Item	CMS	
	General	Heat resistant
Model	General	Heat resistant
Power supply voltage	5V ~ 240V AC/DC	
Switching current	100mA	
Contact capacity	10W Max.	
Current consumption	N/A	
Internal voltage drop	2.5V Max. @100mA DC	N/A
Leakage current	N/A	
Switching frequency	200Hz	
Impact resistance	50G	
Circuit protection	N/A	
Operating Temp.	-10°C ~ 70°C	-10°C ~ 125°C
Enclosure	IP64	
Standard	CE marking, RoHS	

Ordering code for DMS

DMS G - □ 020 - □

① ② ③ ④ ⑤



① Model	DMS: Solid State Sensor					
② Specifications	G	GS	H	HS	E	J
③ Output type	Blank: 2 wire		N: NPN		P: PNP	
④ Lead wire length	020: 2m		030: 3m	050: 5m		
⑤ Additional specification	C08: 150mm with M8 plug connector			C12: 150mm with M12 plug connector		
	Blank: General type			W: Waterproof type IP68 [note1]		

[Note 1] There is no waterproof type for C08 & C12.
The sockets of C08 and C12 need additional order. Please check on page23.

Ordering code for CMS

CMS G - 020 - □

① ② ③ ④



① Model	CMS: Reed Sensor					
② Specifications	G	H	E	J		
③ Lead wire length	020: 2m		030: 3m	050: 5m		
④ Additional specification	C08: 150mm with M8 plug connector			C12: 150mm with M12 plug connector		
	Blank: General type			H: Heat resistant [note2]		

[Note 2] There is no heat resistant type for C08 & C12.
The sockets of C08 and C12 need additional order. Please check on page23.

Ordering code for accessories

F - MQ □

Cylinder Accessory

① ② ③



① Category	F: Accessory								
② Model	MQ: Cylinder Accessory								
③ Cylinder	Aluminum alloy			Aluminum alloy (Thick type)			Stainless steel		
	Code	For series	For bore size	Code	For series	For bore size	Code	For series	For bore size
	A20: Φ20mm		Φ20	A32T: Φ32mm		Φ32	S06: Φ6mm		Φ6
	A25: Φ25mm		Φ25	A40T: Φ40mm	TWG	Φ40	S08: Φ8mm		Φ8
	A32: Φ32mm	MCK	Φ32	A50T: Φ50mm		Φ50	S10: Φ10mm		Φ10
	A40: Φ40mm	MBL	Φ40				S12: Φ12mm	PB/PBR	Φ12
	A50: Φ50mm	MAL	Φ50				S16: Φ16mm	MI	Φ16
	A63: Φ63mm		Φ63				S20: Φ20mm	MF	Φ20
	A80: Φ80mm		Φ80				S25: Φ25mm	MG	Φ25
						S32: Φ32mm	MA/MAC	Φ32	
						S40: Φ40mm		Φ40	
						S50: Φ50mm		Φ50	
						S63: Φ63mm		Φ63	

F - SC □ SH

Tie Rod Cylinder Accessory

① ② ③ ④



① Category	F: Accessory		
② Model	SC: Tie Rod Cylinder Accessory		
③ Cylinder	Code	For series	For bore size
	32		Φ32, Φ40, Φ50
	63		Φ63
	80	SC	Φ80, Φ100
	125	SGC	Φ125
	160		Φ160, Φ200

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