

Safety magnetic controller

General table



Designation		MÜZ-102/24	MÜZ-102/24-UM	MÜZ-102/D24-FL-DA	MÜZ-202/D24-FL	MÜZ-202/D24-UM
Part number		639.2701.006	639.2701.010	639.2701.306	639.2702.307	639.2702.301
Operating data	AC 230 V	-	-	-	-	-
	AC 24 V	●	●	-	-	-
	DC 24 V	-	-	●	●	●
Division into safety category	Safety category I	#	#	#	#	#
	Safety category II	#	#	#	#	#
	Safety category III	#	#	●	●	●
	Safety category IV	●	●	-	-	-
Approval		● BIA	● BIA	● TÜV	● TÜV	-
BIA-risk evaluated		-	-	-	-	●
BE-risk-evaluated		-	-	-	-	-
Max. connectable Sensor units						
	1 Sensor (switch)	●	●	●	#	#
	2 Sensor (switch)	-	-	-	●	●
	6 Sensor (switch)	-	-	-	-	-

Suitable sensors unit



Switch MAK-4236/4237

649.0742.008 (BIA) ●
 649.0642.315 (TÜV) ●
 649.0642.301
 649.0642.302
 649.0642.303
 649.0642.305

Magnet TK-42-CD

640.2042.015 (BIA) ●
 640.2042.310 (TÜV) ●
 640.2042.301



Switch MAK-5236

649.0652.316 (TÜV) ●
 649.0652.306
 649.0652.307
 649.0652.308
 649.0652.309

Magnet TK-52-CD

640.2052.311 (TÜV) ●
 640.2052.307



Switch MAK-5336

649.0653.317 (TÜV) ●
 649.0653.310
 649.0653.311
 649.0653.312
 649.0653.313

Magnet TK-43-CD

640.2043.312 (TÜV) ●
 640.2043.023

●: normal category for the risk level
 #: possible application (possibly over-qualifield)

