



| TUBULAR | DESCRIPTION / BESCHREIBUNG | MMS-201 | | | | | MMS-202 | | | | | MMS-203 | | | | | MMS-204 | | | | |
|-------------------------|----------------------------|---------|---|---|---|--------|---------|---|---|---|--------|---------|---|---|---|--------|---------|-----|--------|--------|------|
| | DIAMETER mm | 3,8 | | | | | 3,8 | | | | | 3,8 | | | | | 6,0 | | | | |
| | LENGTH mm | 18 | | | | | 25,2 | | | | | 12,7 | | | | | 25,7 | | | | |
| | FORM | | | | | | | | | | | | | | | | | | | | |
| | SWITCH AVAILABLE | 1 | 2 | 3 | 4 | 5 | 1 | 2 | 3 | 4 | 5 | 1 | 2 | 3 | 4 | 5 | 1 | 2 | 3 | 4 | 5 |
| | CONTACT FORM | A | A | A | B | C | A | A | A | B | C | A | A | A | B | C | A | A | A | B | C |
| | CONTACT RATING ↑ W/VA | 10 | - | - | - | - | 10 | - | - | - | - | 1 | - | - | - | - | 10 | 10 | - | 5 | 5 |
| | CONTACT VOLTAGE ↑ VDC | 100 | - | - | - | - | 100 | - | - | - | - | 24 | - | - | - | - | 200 | 200 | - | 175 | 175 |
| | VAC | 100 | - | - | - | - | 100 | - | - | - | - | 24 | - | - | - | - | 140 | 265 | - | 125 | 125 |
| | SWITCHING CURRENT ↑ A | 0,5 | - | - | - | - | 0,5 | - | - | - | - | 0,1 | - | - | - | - | 0,5 | 0,3 | - | 0,25 | 0,25 |
| CARRY CURRENT A | 0,5 | - | - | - | - | 0,5 | - | - | - | - | 0,3 | - | - | - | - | 1 | 1,4 | - | 1,5 | 1,5 | |
| BREAKDOWN VOLTAGE ↓ VDC | 150 | - | - | - | - | 150 | - | - | - | - | 150 | - | - | - | - | 250 | 400 | - | 200 | 200 | |
| TOTAL RESISTANCE ↑ mΩ | 100 | - | - | - | - | 100 | - | - | - | - | 100 | - | - | - | - | 100 | 100 | - | 100 | 100 | |
| HOUSING MATERIAL | PA66GF | - | - | - | - | PA66GF | - | - | - | - | PA66GF | - | - | - | - | PA66GF | PA66GF | - | PA66GF | PA66GF | |
| HOUSING COLOR | | - | - | - | - | | - | - | - | - | | - | - | - | - | | | - | | | |
| CABLE TYPE | UL1061 | - | - | - | - | UL1061 | - | - | - | - | UL1569 | - | - | - | - | UL1569 | UL1569 | - | UL1569 | UL1061 | |
| CABLE AWG | 26 | - | - | - | - | 26 | - | - | - | - | 20 | - | - | - | - | 24 | 24 | - | 24 | 24 | |
| CABLE COLOR | | - | - | - | - | | - | - | - | - | | - | - | - | - | | | - | | | |



| TUBULAR | DESCRIPTION / BESCHREIBUNG | MMS-205 | | | | | MMS-210 | | | | | MMS-214 | | | | |
|-------------------------|----------------------------|---------|--------|--------|--------|--------|---------|-----|--------|--------|--------|---------|---|--------|--------|-----|
| | DIAMETER mm | 6,0 | | | | | 5,6 | | | | | 5 | | | | |
| | LENGTH mm | 40,1 | | | | | 25,2 | | | | | 16 | | | | |
| | FORM | | | | | | | | | | | | | | | |
| | SWITCH AVAILABLE | 1 | 2 | 3 | 4 | 5 | 1 | 2 | 3 | 4 | 5 | 1 | 2 | 3 | 4 | 5 |
| | CONTACT FORM | A | A | A | B | C | A | A | A | B | C | A | A | A | B | C |
| | CONTACT RATING ↑ W/VA | 10 | 10 | 50/70 | 5 | 5 | 10 | 10 | - | 5 | - | 10 | - | - | 3 | 3 |
| | CONTACT VOLTAGE ↑ VDC | 200 | 200 | 300 | 175 | 175 | 200 | 200 | - | 175 | - | 100 | - | - | 50 | 50 |
| | VAC | 140 | 265 | 350 | 125 | 125 | 140 | 265 | - | 125 | - | 100 | - | - | 50 | 50 |
| | SWITCHING CURRENT ↑ A | 0,5 | 0,3 | 0,7 | 0,25 | 0,25 | 0,5 | 0,3 | - | 0,25 | - | 0,5 | - | - | 0,2 | 0,2 |
| CARRY CURRENT A | 1 | 1,4 | 2,5 | 1,5 | 1,5 | 1 | 1,4 | - | 1,5 | - | 0,5 | - | - | 0,5 | 0,5 | |
| BREAKDOWN VOLTAGE ↓ VDC | 250 | 400 | 500 | 200 | 200 | 250 | 400 | - | 200 | - | 180 | - | - | 100 | 100 | |
| TOTAL RESISTANCE ↑ mΩ | 100 | 100 | 100 | 100 | 100 | 100 | 100 | - | 100 | - | 150 | - | - | 150 | 150 | |
| HOUSING MATERIAL | PA66GF | PA66GF | PA66GF | PA66GF | PA66GF | PA66GF | PA66GF | - | PA66GF | PA66GF | PA66GF | - | - | PA66GF | PA66GF | |
| HOUSING COLOR | | | | | | | | - | - | - | | - | - | | | |
| CABLE TYPE | UL1569 | UL1569 | UL1569 | UL1569 | UL1561 | UL1569 | UL1569 | - | UL1569 | UL1061 | UL1061 | - | - | UL1061 | UL1061 | |
| CABLE AWG | 24 | 24 | 24 | 24 | 24 | 24 | 24 | - | 24 | - | 28 | - | - | 28 | 28 | |
| CABLE COLOR | | | | | | | | - | | | | - | - | | | |

MAGNETS / MAGNETE



| DESCRIPTION / BESCHREIBUNG | MMA-201 | | MMA-202 | | MMA-203 | | MMA-204 | | MMA-205 | | MMA-210 | | MMA-214 | |
|----------------------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|
| | 1 | 2 | 1 | 2 | 1 | 2 | 1 | 2 | 1 | 2 | 1 | 2 | 1 | 2 |
| SWITCH AVAILABLE | | | | | | | | | | | | | | |
| CONTACT FORM | NdFeB | Ferrite | NdFeB | Ferrite | NdFeB | Ferrite | NdFeB | Ferrite | NdFeB | Ferrite | NdFeB | Ferrite | NdFeB | Ferrite |