

# M5

|                      |                                     |
|----------------------|-------------------------------------|
| Series               | 707                                 |
| Contacts             | 3, 4                                |
| Thread               | M5 x 0,5                            |
| Rated current        | 1 A                                 |
| Rated voltage        | 60 V                                |
| Degree of protection | IP67                                |
| Contact plating      | Au                                  |
| Termination          | moulded                             |
| Shielding            | shield on housing                   |
| Cable                | PUR, 3 and 4 x 0,14 mm <sup>2</sup> |



## M5 Shielded and Overmoulded Cable Connectors

- 360 degrees shielding
- Non-disrupted data transfer due to screening attenuation values from 60 dB in the 1 GHz range
- Further fields of application are sensor technology, materials handling or storage techniques
- 3 and 4 pole versions are intermateable
- Can be configured on customer's request
- Available from July 2016 on

| Description   | Drawing | Contacts | Cable length, PUR | Ordering-No.   |
|---|---------|----------|-------------------|----------------|
| Male cable connector, moulded, M5 x 0,5, shielded   |         | 3        | 2 m               | 79 3121 52 03  |
|   |         |          | 5 m               | 79 3121 525 03 |
|   |         | 4        | 2 m               | 79 3127 52 04  |
|   |         |          | 5 m               | 79 3127 525 04 |
| Female cable connector, moulded, M5 x 0,5, shielded |         | 3        | 2 m               | 79 3122 52 03  |
|   |         |          | 5 m               | 79 3122 525 03 |
|   |         | 4        | 2 m               | 79 3128 52 04  |
|   |         |          | 5 m               | 79 3128 525 04 |