

Electrical data:

Switching output no
 Switching function Normally open (NO)
 Operating voltage U_b max. AC 60.0 V

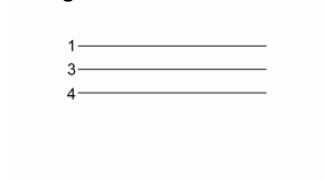
Mechanical data:

Number of pins 3
 Bending radius fixed cable min. 5xD
 Bending radius tensioned cable min. 10xD
 Contact material CuZn
 Coupling nut material Zinc die cast (GD-Zn)
 Ambient temp. min.(drag chain) -25 °C
 Ambient temp. max.(drag chain) 60 °C
 Permiss.horizon. traverse dist at 5 m/sec² 5 m
 Number of conductors 3
 Cable length 5,00 m
 Head 1 - Head 2 Size M08x1
 Conductor cross-section 0.34 mm²
 Sealing ring material Viton
 Cable jacket material PUR
 Acceleration max. (drag chain) 5 m/s²
 Traverse speed max(drag chain) at 5 m horiz. travel 200 m/min
 Permiss.vert. traverse dist at 5 m/sec² 2 m
 Contact surface protection Gold plated
 Cable diameter D 4.3 +/- 0.20mm
 Ambient temp. min. (fixed) -40 °C
 Ambient temp. max. (fixed) 80 °C
 Ambient temp. min. (moving) -25 °C
 Ambient temp. max. (moving) 80 °C
 System molded

General data:

Additional features Drag chain compatible
 Cable jacket color black
 Function indicator (PIN 2) no
 Function indicator (PIN 4) no
 Special version no
 Power indicator no
 Enclosure Type per IEC 60529 IP67

Wiring:



Pinout:



PIN 1: brown, PIN 3: blue, PIN 4: black