


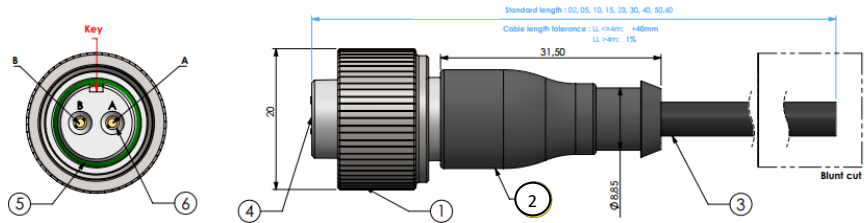
DATASHEET

Product information CONN261005-MIL2P-5MTR

| | |
|----------------------------------|---|
| Name | CONN261005-MIL2P-5MTR |
| |  |
| | 2 Pin MIL connector with 5 meters cable, shielded, PU, IP67, 90°C max., with blunt cut end. |
| Product description | |
| Type | CONN261005-MIL2P-5MTR |
| Description | 2 Pin MIL connector with 5 meters cable, shielded, PU, IP67, 90°C max., with blunt cut end. Country of origin: EU HS: 90319000 - ECCN: No |
| Note | Shielding is not connected to the nut. Standard available cable lengths (m): 02, 05, 10, 15, 23, 30, 40, 50, 60 m. |
| Product specifications | |
| Material | PU cable, black, twisted pair, shielded |
| Cable length | 5 meters, blunt cut end |
| Outer diameter | Ø4.8mm ±0.2mm |
| Inner strands | 2 x 0.5mm ² |
| Color code | A: White (-) B: Red (+) Shielding: bare conductor |
| Rated voltage cable | 160V AC |
| IP rating cable assembly | IP 67 |
| Temperature range cable assembly | -30° to +90°C |
| Current rating | 4A at 40°C |
| Mating cycles nut | >500 |
| Recommended torque nut | 0.6Nm |
| Connector material | Stainless steel AISI 316L, over molded cable TPU, UL94, black |
| Signal contacts | CuZn-Gold 1.27um, MIL approved contact |
| | |

DATASHEET

Drawing & Picture



| | | |
|---|-----------------------|----------------------------------|
| 1 | Nut | Stainless steel Aisi 316L |
| 2 | Over mold cable | IPU, UL94, black |
| 3 | Cable | PU black, twisted pair |
| 4 | Contact carrier 2 pin | PolyAmide 6.6 30% Glass filled |
| 5 | O-ring | FPM |
| 6 | Signal contact | CuZn-Gold, Mill approved contact |

