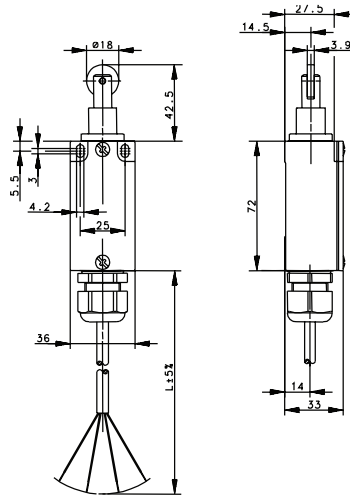
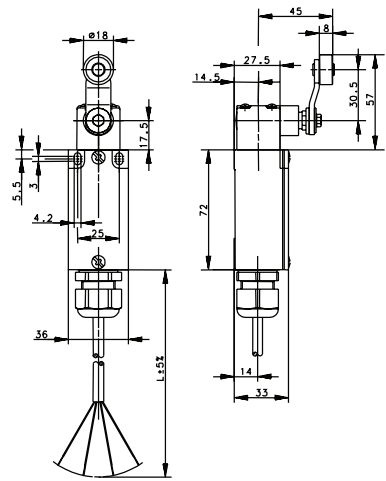


GC Series Limit Switches

GC RIW



GC AHT

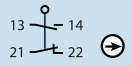


6.5' (2 meter) connection cable

609.2167.012
GC-SU1Z EX RIW -2M-



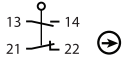
609.2185.032
GC-SU1Z EX AHT -2M-



16.4' (5 meter) connection cable

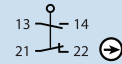
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609.2185.034
GC-SU1Z EX AHT -5M-

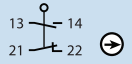


29.5' (9 meter) connection cable

609.2167.015
GC-SU1Z EX RIW -9M-



609.2185.035
GC-SU1Z EX AHT -9M-



EX Certification

Ex II 2 G EEx d IIC T6

Ex II 2 G EEx d IIC T6

Technical Information

Maximum Switching Voltage	230V	230V
Maximum Switching Amperage	5A	5A
B10d	4 Million	4 Million
Mechanical Service Life	2 x 10 ⁶	2 x 10 ⁶
Switching Frequency	≤ 50/min	≤ 50/min
Operating Temperature	-20 °C to +65 °C	-20 °C to +65 °C
Protection Rating	IP66 / IP67	IP66 / IP67
Utilization Category	AC 15, 240 V / 3 A; DC 13, 250 V / 0.27 A	AC 15, 240 V / 3 A; DC 13, 250 V / 0.27 A
Rate Insulation Voltage	250VAC	250VAC

Drawing dimensions in mm