

KJT Sensors - KJT-DU Series

Yarn Sensor - Optical yarn sensor

KJT-DU17-Z*B



- Performance more steady due to specialized IC
- Housing material : Aluminum
- Output function : NPN/PNP NC
- Operating voltage:24V DC
- Protection degree : IP67 (IEC)
- Operating Temperature : -20℃-+55℃
- Provide customized service

Technical parameter

Size	51*45*10mm
Housing material	Aluminum
Sensing method	Photoelectric
Output	NC
Control output	200mA
Protection Degree	IP67
Operating Temperature	-20℃-+55℃
Objects could be detected	Yarn,cotton thread,silk thread
Minimum test	0.02mm
Feeling silk speed	50m/min-3000m/min
Connection	PVC cable 2m

Model/Order Number

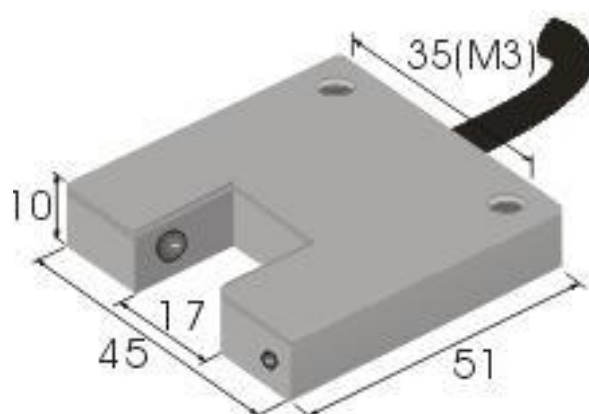
DC 3 wire PNP NC	KJT-DU17-ZPB
DC 3 wire NPN NC	KJT-DU17-ZNB

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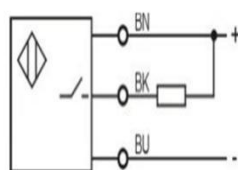
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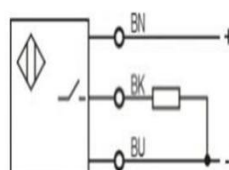
Dimension drawing



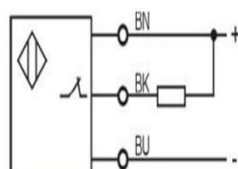
Connection diagram



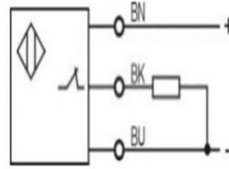
NPN NO



PNP NO



NPN NC



PNP NC