<< Inductive Sensor

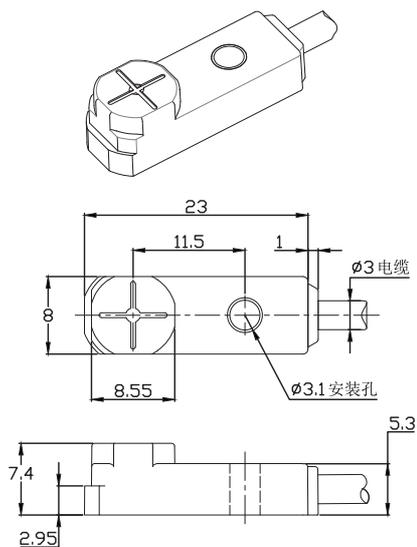## Plastic Rectangular-Q08

CE

Description:

Plastic housing, compact rectangular, DC 2-wire output, IP67 protection class, LED indicator.

Technical Data:

Type	Rated Operating Distance Sn	Mounting	Output	Voltage Range U_B	Rated Current	Switching Frequency	Ambient Temperature	Connection	Fig
Ni2.5-Q08-OD6L	2.5mm	Non-flush	NO DC	10...30VDC	≤100mA	800Hz	-25...70°C	2m cable	Fig.1
Ni2.5-Q08-CD6L	2.5mm	Non-flush	NC DC	10...30VDC	≤100mA	800Hz	-25...70°C	2m cable	Fig.1
Ni2.5-Q08B-OD6L	2.5mm	Non-flush	NO DC	10...30VDC	≤100mA	800Hz	-25...70°C	2m cable	Fig.2
Ni2.5-Q08B-CD6L	2.5mm	Non-flush	NC DC	10...30VDC	≤100mA	800Hz	-25...70°C	2m cable	Fig.2

Dimensions:

Fig.1

Fig.2

Plastic Rectangular-Q08

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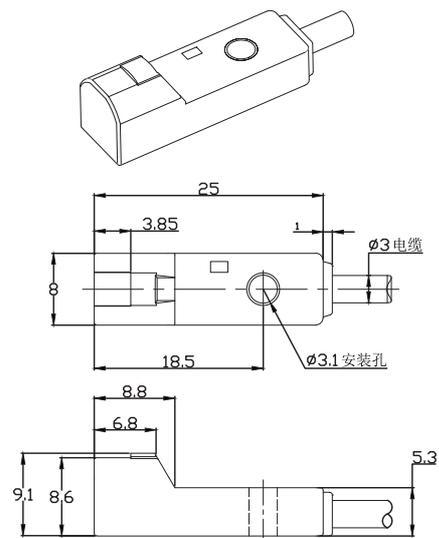
Description:

Plastic housing, compact rectangular, DC 3-wire output, IP67 protection class, LED indicator.

Technical Data:

Type	Rated Operating Distance Sn	Mounting	Output		Voltage Range U_B	Rated Current	Switching Frequency	Ambient Temperature	Connection	Fig
Ni2.5-Q08-OP6L	2.5mm	Non-flush	NO	PNP	10...30VDC	≤200mA	800Hz	-25...70°C	2m cable	Fig.1
Ni2.5-Q08-ON6L	2.5mm	Non-flush	NO	NPN	10...30VDC	≤200mA	800Hz	-25...70°C	2m cable	Fig.1
Ni2.5-Q08-CP6L	2.5mm	Non-flush	NC	PNP	10...30VDC	≤200mA	800Hz	-25...70°C	2m cable	Fig.1
Ni2.5-Q08-CN6L	2.5mm	Non-flush	NC	NPN	10...30VDC	≤200mA	800Hz	-25...70°C	2m cable	Fig.1
Ni2.5-Q08B-OP6L	2.5mm	Non-flush	NO	PNP	10...30VDC	≤200mA	800Hz	-25...70°C	2m cable	Fig.2
Ni2.5-Q08B-ON6L	2.5mm	Non-flush	NO	NPN	10...30VDC	≤200mA	800Hz	-25...70°C	2m cable	Fig.2
Ni2.5-Q08B-CP6L	2.5mm	Non-flush	NC	PNP	10...30VDC	≤200mA	800Hz	-25...70°C	2m cable	Fig.2
Ni2.5-Q08B-CN6L	2.5mm	Non-flush	NC	NPN	10...30VDC	≤200mA	800Hz	-25...70°C	2m cable	Fig.2

Dimensions:

Fig.1

Fig.2

ø3电缆

ø3.1安装孔

23
11.5
1
8
8.55
5.3
7.4
2.95

ø3电缆

ø3.1安装孔

25
3.85
1
8
18.5
8.8
6.8
9.1
8.6
5.3