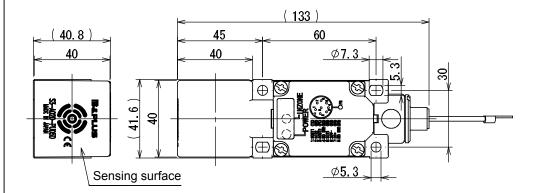
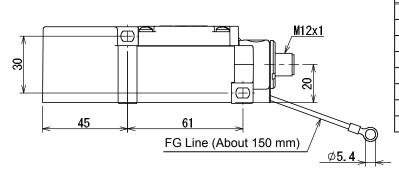


[Dimension]



Connector Pin assignments



| Pin No. | Signal SOUT1 | | | |
|---------|-----------------|--|--|--|
| 1 | | | | |
| 2 | SIN2 | | | |
| 3 | SOUT2 | | | |
| 4 | Not used | | | |
| 5 | SIN1 | | | |
| 6 | 20V- | | | |
| 7 | 20V+ | | | |
| 8 | Not used | | | |

[Specification]

| [Specification] | |
|----------------------------|--|
| Operating temperature | 0+70 deg.C. |
| Operating humidity | 3590% RH |
| Storage temperature | -20+85 deg.C |
| Storage humidity | 3590% RH |
| Isolation | ≥ 50M Ohm (at DC500VM), case to circuit |
| Dielectric strength | 1000 VAC / 1 min. case to circuit |
| Vibration rating | 1055 Hz, amplitude 1.5 mm 2 hrs. each axis to x-y-z. |
| Protection class | IP67 |
| Connector | M12 8 pin male connector |
| Housing material | ABS |
| Weight | 250g |
| Applicable Data carrier | S1-D011-8K |
| Applicable Connector cable | S7-A001-PU**, S7-A002-PU**, S7-A003-PU**, S7-A004-PU** |

[Notes]

1. Comply with the extremely low power radio station that is determined by the Radio Law of Japan.

| _ | sode S3-A020-CN | No. 3RD ANGLE F | D713116Ae | A | 2013.01.31 | New document. | |
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| | | | • | | | B&PLUSKK. B&PLUS | 5. |