

Datasheet

RS Pro Hall Effect Sensor switching current 250 mA supply voltage 7.5 to 24 V dc

RS Stock No: **285-144**



Product Details

RS Pro hall effect sensor has a switching current of 250 mA and supply voltage of 7.5 to 24 V dc. It features ABS housing. The specified magnet assembly must be used with this sensor. It is normally in open contact with bounce free operation and has LED indication of alignment and diagnosis. The operating temperature range is from -10 to +60°C.

Features and Benefits

- Open collector PNP+NPN output
- 145 mm long cable
- Dimensions 32 x 24 x 10 mm
- IP65 rated

**Specifications:**

Depth	10 mm
Dimensions	32 x 24 x 10 mm
Housing Material	ABS
IP Rating	IP65
Length	32 mm
Maximum Operating Temperature	+60°C
Minimum Operating Temperature	-10°C
Output Type	Open Collector PNP + NPN Output
Standards Met	RoHS Compliant
Supply Voltage	7.5 to 24 V dc
Switching Current	250 mA
Terminal Type	Wire Lead
Width	24 mm