

2172L-50KG-A3-K Cut Sheet

Sensy single point load cell, 110 lb/50 kg, $\pm 0.03\%$ of full scale accuracy, current signal range(s) of 4–20 mA, 12–30 VDC, anodized aluminum alloy, IP63, 6.5ft/2m integral 3-wire shielded cable.



For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/2172L-50KG-A3-K>

Technical Specifications

Brand	Sensy
Item	Load cell
Sensor Type	Single point
Application	Platforms, scales, hoppers, filling and batching
Load Rating	110 lb/50 kg
Accuracy	$\pm 0.03\%$ of full scale
Output Current Signal Range	4–20 mA
Operating Voltage	12–30 VDC
Operating Temperature	-30 to +70 °C
Material	Anodized aluminum alloy
IP Rating	IP63
Mounting Hole Size	(4) M8 threaded and (2) M4 threaded
Electrical Connection	6.5ft/2m integral 3-wire shielded cable

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/2172L-50KG-A3-K.pdf>
See store item page for other formats.