

# Specifications



## Eaton AHIGL630R

Eaton locking receptacle, #14-8 AWG, 30A, Industrial, 250V, Back and side wiring, Orange, Single, L6-30, Two-pole, Three-wire, Glass-filled nylon

### General specifications

<b>PRODUCT NAME</b>	Eaton Arrow Hart locking isolated ground receptacle
<b>CATALOG NUMBER</b>	AHIGL630R
<b>UPC</b>	040893677187
<b>PRODUCT LENGTH/DEPTH</b>	4.25 in
<b>PRODUCT HEIGHT</b>	1.75 in
<b>PRODUCT WIDTH</b>	2 in
<b>PRODUCT WEIGHT</b>	0.3 lb
<b>COMPLIANCES</b>	RoHS Compliant
<b>CERTIFICATIONS</b>	UL NOM Federal Specification Classification 6233 01 CSA certified
<b>PRODUCT TYPE</b>	Locking isolated ground receptacle



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## Product specifications

<b>SPECIAL FEATURES</b>	Isolated ground
<b>TYPE</b>	Locking receptacle
<b>AMPERAGE RATING</b>	30A
<b>VOLTAGE RATING</b>	250 V
<b>CONTACT MATERIAL</b>	Brass
<b>APPLICATION</b>	Industrial
<b>DEVICE GRADE</b>	Extra heavy-duty industrial specification grade
<b>WIRING METHOD</b>	Back and side
<b>NUMBER OF WIRES</b>	Grounding 3
<b>NUMBER OF POLES</b>	Two-pole
<b>COLOR</b>	Orange
<b>MATERIAL</b>	Glass filled nylon
<b>OPERATING TEMPERATURE</b>	-40 to 60 °C (-40 to 140 °F)
<b>ALLOWABLE WIRE SIZE</b>	#14-8 AWG
<b>NEMA CONFIGURATION</b>	L6-30
<b>DESIGN TYPE</b>	Single receptacle
<b>FACE/BODY MATERIAL</b>	Glass filled nylon
<b>RECEPTACLE TYPE</b>	Single, isolated ground

## Resources

MULTIMEDIA	<a href="#">Arrow Hart - Connecting Safety to Reliability since 1890</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - AHIGL630R</a> <a href="#">Industrial grade L6-30 locking devices spec sheet</a>

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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