

Eaton L1730CWBK

Catalog Number: L1730CWBK

Eaton Arrow Hart watertight locking connector, #18-10 AWG, 30A, Industrial, 600V, Back wiring, Black, Steel, Watertight, L17-30, Three-pole, Four-wire, Santoprene thermoplastic elastomeric, 0.43 to 1.15 in, IP67



General specifications

Product Name	Catalog Number
Eaton Arrow Hart watertight locking connector	L1730CWBK
	UPC
	032664709098
Product Length/Depth	Product Height
6.75 in	3.75 in
Product Width	Product Weight
4.25 in	1.025 lb
Compliances	Certifications
RoHS Compliant	cULus Listed

Electrical Ratings

Amperage Rating

30A

Degree of protection

IP67

NEMA configuration

L17-30

Number Of Poles

Three-pole

Number of wires

4

Grounding

Torque rating

20 lbf-inch

Voltage rating

3Ø 600 V

Product Specifications

Application

Industrial

Cord diameter

0.43-1.15 in

Design type

Watertight locking connector

Device grade

Extra heavy-duty industrial specification grade

Face/body material

Nylon

Material

Santoprene thermoplastic elastomeric

Special features

Environmental Specifications

Environmental resistance

NEMA 4X

NEMA 4

NEMA 6

NEMA 6P

IP67

Installation Specifications

Allowable wire size

#18-10 AWG

Wiring method

Back

Material Specifications

Color

Black

Contact material

Nickel plated brass

Resources

Brochures

[Complex environment devices brochure](#)

Multimedia

[Arrow Hart Watertight Plugs, Connectors and Receptacles](#)

Specifications and datasheets

[Eaton Specification Sheet - L1730CWBK](#)

Watertight

Type

Locking connector



Eaton Corporation plc
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