



A2034-PEV

EV Charge Connector Assemblies

Item Description

30 Amp J1772 Level 1 Electric Vehicle Charge Connector with 20 Ft. Cord



Technical Information

Environmental Specifications

Enclosure Rating: NEMA 3S

Operating Temperature: -30C (-22F) to +50C (122F)

Storage Temperature: -40C (-32F) to +80C (176F)

Material Specifications

Charge Connector Housing: Valox® IQ357U

Cable: UL Type EVE

Mechanical Specifications

Cable for 30A Connector: 3-10 AWG + 1 18 AWG conductor

UPC Code: 07847764715

Country of Origin: Mexico - *Eligible for
ARRA funded projects > \$7,443,000



Standards and Certifications

UL 2251: Standard for Plugs, Receptacles and Charge Couplers for Electric Vehicles

UL 62: Standard for Flexible Cords and Cables

NEC Article 625: Electric Vehicle Charging System Equipment

SAE J1772™: Electric Vehicle Conductive Charge Coupler Standard

SPECIFICATION SUBMITTAL

JOB NAME: 	CATALOG NUMBERS: 	
JOB NUMBER: 		

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