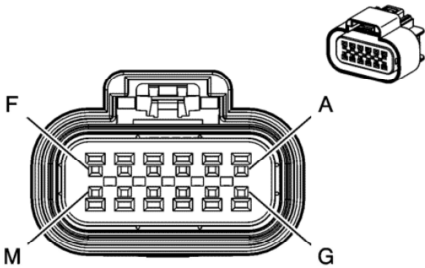


# Battery Charger

Volt
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T18 Battery Charger X1



Connector Part Information

Harness Type: Forward Lamp  
OEM Connector: 13530777  
Service Connector: 13504588  
Description: 12-Way F GT 150 Series, Sealed (BK)

Terminal Part Information

Terminated Lead: 13575413  
Release Tool: J-38125-553  
Diagnostic Test Probe: J-35616-2A (GY)

T18 Battery Charger X1

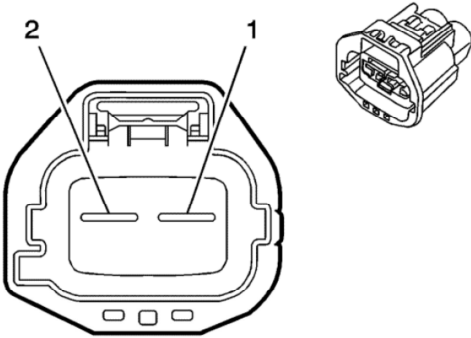
Pin	Size	Colour	Circuit	Function	Option
A	0.5	VT/GY	139	Run/Crank Ignition 1 Voltage	-
B	0.5	L-BU/L-GN	6433	CAN Bus High Serial Data	-
C	0.5	WH	6432	CAN Bus Low Serial Data	-

D-E	--	--	--	Not Used	--
F	0.5	L-BU/WH	3977	Accessory Wake-up Serial Data 2	-
G	0.5	L-BU/L-GN	3787	High-Voltage Energy Management Communication Enable	-
H-J	--	--	--	Not Used	--
K	0.5	L-BU	2500	High Speed GMLAN Serial Data (+) (1)	-
L	0.5	WH	2501	High Speed GMLAN Serial Data (-) (1)	-
M	--	--	--	Not Used	--

Volt



T18 Battery Charger X2



Connector Part Information

Harness Type: Forward Lamp  
OEM Connector: 7283-5596-10  
Service Connector: 88953307  
Description: 2-Way F YESC/USCAR Class III (D-GY)

Terminal Part Information

Terminated Lead: Service by Connector Assembly - 88953307  
Release Tool: J-38125-11A  
Diagnostic Test Probe: J-35616-42 (RD)

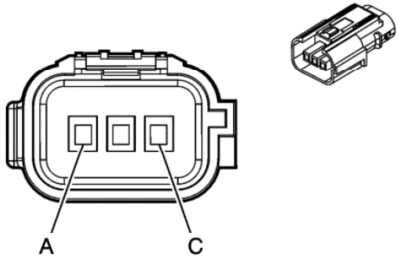
T18 Battery Charger X2

Pin	Size	Colour	Circuit	Function	Option
1	3	BK	1350	Ground	-
2	3	RD/WH	640	Battery Positive Voltage	-

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Volt
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**T18 Battery Charger X3**



**Connector Part Information**

Harness Type: Forward Lamp  
 OEM Connector: 13737750  
 Service Connector: Service by Harness - See Part Catalog  
 Description: 3-Way F (OG)

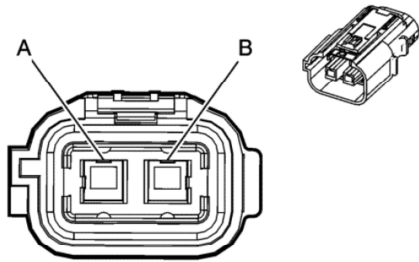
**Terminal Part Information**

Terminated Lead: Service by Harness - Pending  
 Release Tool: Pending  
 Diagnostic Test Probe: Pending

**T18 Battery Charger X3**

Pin	Size	Colour	Circuit	Function	Option
A	2	L-BU	3837	Voltage AC Line 1	-
B	2	L-GN	3952	Voltage AC Ground	-
C	2	WH	3838	Voltage AC Neutral Line 2	-

T18 Battery Charger X4



Connector Part Information

Harness Type: High Voltage  
OEM Connector: 13737729  
Service Connector: Service by Harness - See Part Catalog  
Description: 2-Way F (OG)

Terminal Part Information

Terminated Lead: Service by Harness - See Part Catalog  
Release Tool: Service by Harness - See Part Catalog  
Diagnostic Test Probe: Service by Harness - See Part Catalog

T18 Battery Charger X4

Pin	Size	Colour	Circuit	Function	Option
A	2.0	OG	5084	High-Voltage Battery (+)	-
B	2.0	OG	5083	High-Voltage Battery (-)	-