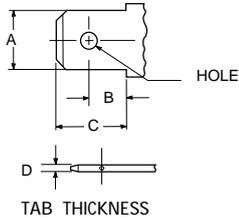
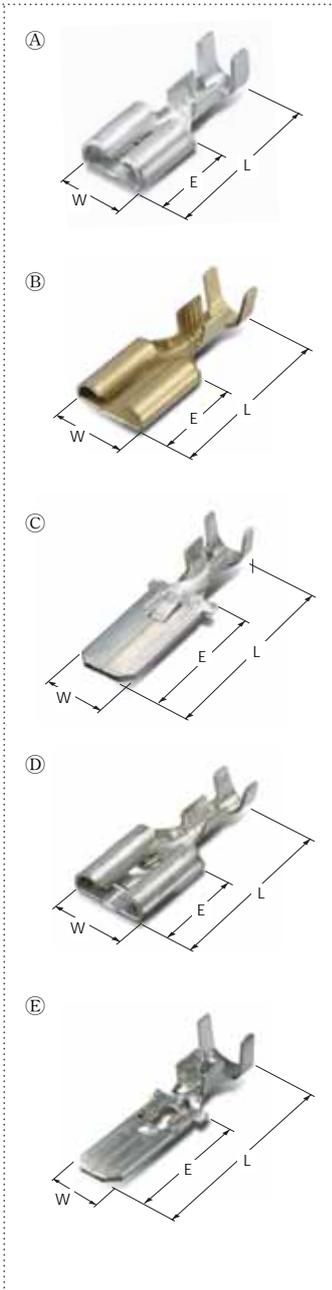


375 CONNECTOR



TAB	A	B	C	D
375	9.5	7.3	12.3	1.20

TERMINAL



Part No.	Wire Range		Tab Thick.	Material		Dimension(mm)			Type
	AWG	mm ²		Thick.	Finish	L	E	W	
◇ ST 730249-1 ST 730249-3	18-14	AVSS 0.85-2.0	1.2	0.5	Brass	27.2	12.0	11.0	A
◇ ST 730250-1 ST 730250-3		AVS 3.0-5.0			Pre-Tin				
◇ ST 730250-1 ST 730250-3	12-10	AVS 3.0-5.0	1.2	0.5	Brass	27.2	12.0	11.0	
◇ ST 730250-1 ST 730250-3		Pre-Tin							

TERMINAL

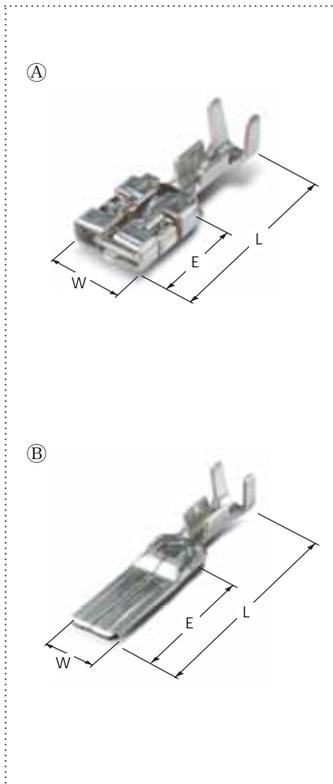
ST 730247-1 ST 730247-3	18-14	AVSS 0.85-2.0	1.2	0.5	Brass	27.2	12.0	11.0	B
ST 730248-1 ST 730248-3		AVS 3.0-5.0			Pre-Tin				
ST 730251-1 ST 730251-3	18-14	AVSS 0.85-2.0	1.2	0.6	Brass	32.3	18.5	9.5	
ST 740375-1 ST 740375-3		AVSS 1.25-2.0			Pre-Tin				
ST 740252-1 ST 740252-3	12-10	AVS 3.0-5.0	1.2	0.6	Brass	32.3	18.5	9.5	C
ST 740252-1 ST 740252-3		Pre-Tin							

TERMINAL

ST 730307-1 ST 730307-3	20-18	AVSS 0.85-0.5	1.2	0.5	Brass	27.2	12.0	11.0	D
ST 730337-1 ST 730337-3		AVSS 0.85-2.0			Pre-Tin				
ST 730338-1 ST 730338-3	12-10	AVS 3.0-5.0	1.2	0.5	Brass	27.2	12.0	11.0	
ST 740339-1 ST 740339-3		AVSS 1.25-2.0 AVS 3.0			Pre-Tin				
ST 740340-1 ST 740340-3	12-10	AVS 3.0-5.0	1.2	0.6	Brass	32.3	18.5	9.5	E
ST 740340-1 ST 740340-3		Pre-Tin							

375(58L) CONNECTOR

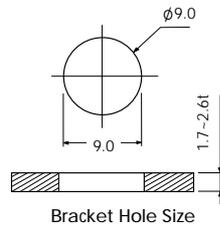
TERMINAL



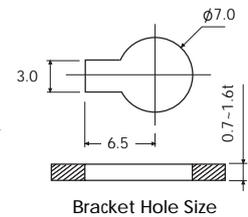
Part No.	Wire Range		Tab		Material		Dimension(mm)			Type
	AWG	mm ²	Thick.	Thick.	Finish	L	E	W		
ST730722-3	10-8	AVS 5.0-8.0 AV 8.0	1.2	0.6	Copper Alloy/ Pre-Tin	29.0	13.0	11.3		
ST730723-3	12	AVS 3.0	1.2	0.6	Copper Alloy/ Pre-Tin	29.0	13.0	11.3	(A)	
ST731050-3		AEXF 8.0+8.0	1.2	0.6	Copper Alloy/ Pre-Tin	29.0	13.0	11.3		
ST740538-3	12	AVS 3.0	1.2	0.6	Copper Alloy/ Pre-Tin	40.0	20.50	9.50		
ST740539-3	10-8	AVS 5.0-8.0 AV 8.0	1.2	0.6	Copper Alloy/ Pre-Tin	40.0	20.50	9.50	(B)	

CLIP

MG 630778-4



MG 633294

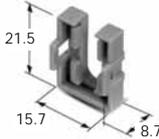
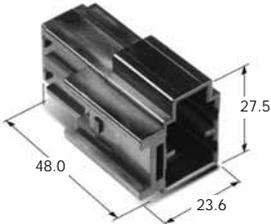
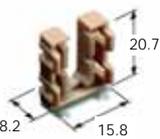


HOUSING

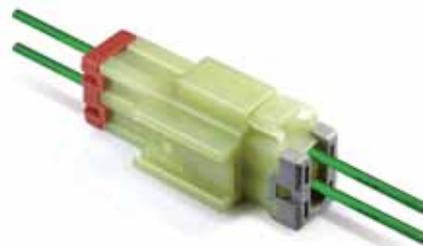
Poles	Plug housing for female terminal	Rear holder	Receptacle housing for male terminal	Rear holder
1	<p>MG 610658-5</p>	<p>MG 630660-4</p>	<p>MG 620659-5</p>	<p>MG 630661-7</p>
	<p>MG 613689-5</p>		<p>MG 623688-5</p>	

375(58L) CONNECTOR

HOUSING

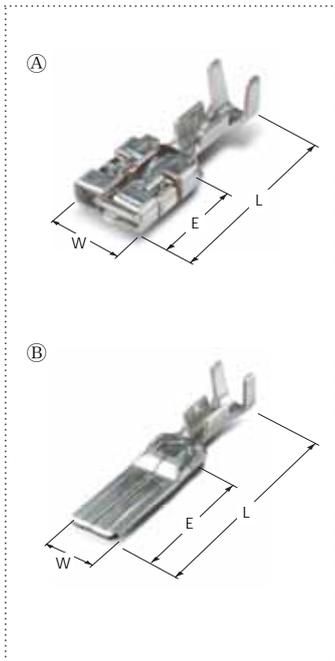
Poles	Plug housing for female terminal	Rear holder	Receptacle housing for male terminal	Rear holder
	MG 610557 	MG 630656-4 	MG 620558-5 	MG 630657-7 
2	MG 613130-2(L) MG 613131-6 			
	MG 613132-3(L) MG 613133-1(R) 			
	MG 613692-5 			

- ▶ Automobile connector designed to work in high voltage
- ▶ Suitable for Fusible-Link, Relay Box, etc.
- ▶ Double Locking system with a Rear Holder prevents incomplete terminal locking into housing.



375(58Y) CONNECTOR

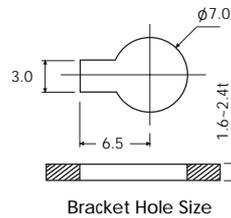
TERMINAL



Part No.	Wire Range		Tab Thick.	Material		Dimension(mm)			Type
	AWG	mm ²		Thick.	Finish	L	E	W	
ST730722-3	10-8	AVS 5.0-8.0 AV 8.0	1.2	0.6	Copper Alloy/ Pre-Tin	29.0	13.0	11.3	(A)
ST730723-3	12	AVS 3.0	1.2	0.6	Copper Alloy/ Pre-Tin	29.0	13.0	11.3	(A)
ST740538-3	12	AVS 3.0	1.2	0.6	Copper Alloy/ Pre-Tin	40.0	20.50	9.50	(B)
ST740539-3	10-8	AVS 5.0-8.0 AV 8.0	1.2	0.6	Copper Alloy/ Pre-Tin	40.0	20.50	9.50	(B)

CLIP

MG633790



WIRE SEAL

Part No.	Wire Range mm ²	Material	Color	Dimension(mm)		Type
				L	E	
MG683802	AVS 5.0 ~ 8.0	Silicone	Red	9.0	Ø13.6	

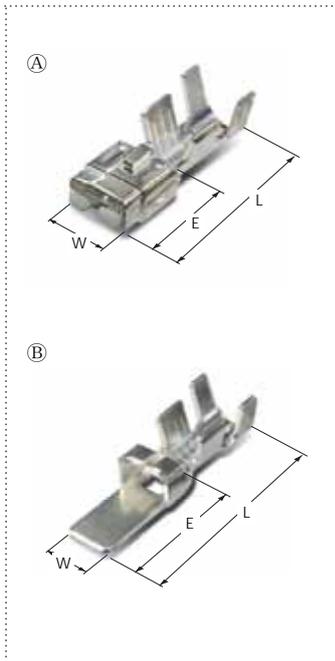


HOUSING

Poles	Plug housing for female terminal	Receptacle housing for male terminal
1	<p>MG 613801-5</p>	<p>MG 643800-5</p>

T375 CONNECTOR

TERMINAL



Part No.	Wire Range		Tab Thick.	Thick.	Material Finish	Dimension(mm)			Type
	AWG	mm ²				L	E	W	
7116-3095-02	8-6	8-15	1.2	0.7 1.2	Copper Alloy Pre-Tin	35.0	14.2	12.3	Ⓐ
7114-3095-02	8-6	8-15	1.2	1.2	Copper Alloy Pre-Tin	43.7	21.7	9.5	Ⓑ

(TM:L:YAZAKI)



- ▶ Connector designed for high voltage in an automobile.
- ▶ Suitable for Fusible-Link, Relay Box, BFT, HEV, etc.
- ▶ Double Locking system with a Side Holder prevents incomplete lock of a terminal when it is inserted into housing.

HOUSING

Poles	Plug housing for female terminal	Receptacle housing for male terminal
1	<p>MG 653762</p>	<p>MG 643765</p>