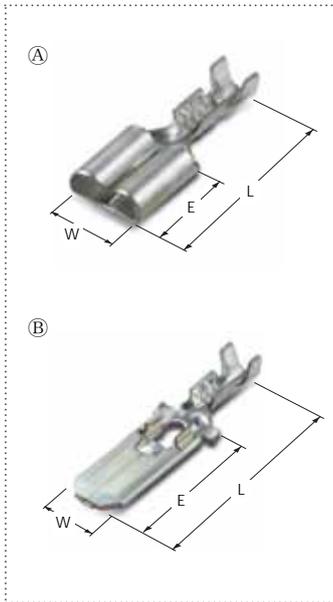


250 CONNECTOR



TÜV Licensed
File No. R 9254038
(Conforms to DIN / VDE 0627)

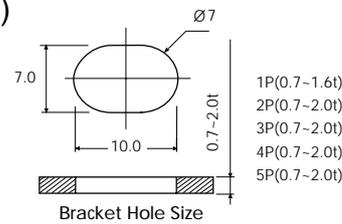
TERMINAL



Part No.	Wire Range		Tab Thick.	Material		Dimension(mm)			Type
	AWG	mm ²		Thick.	Finish	L	E	W	
ST 730267-1	22-20	AVSS	0.8	0.35	Brass	19.5	7.8	7.4	A
ST 730267-3		0.3-0.5			Pre-Tin				
ST 730268-1	18-14	AVSS	0.8	0.35	Brass	19.5	7.8	7.4	
ST 730268-3		0.75-2.27			Pre-Tin				
ST 730269-1	14-12	AVSS 2.0	0.8	0.35	Brass	19.5	7.8	7.4	
ST 730269-3		AVS 3.0			Pre-Tin				
ST 740253-1	22-20	AVSS	0.8	0.4	Brass	24.5	15.5	6.0	B
ST 740253-3		0.3-0.5			Pre-Tin				
ST 740254-1	18-14	AVSS	0.8	0.4	Brass	24.5	15.5	6.0	
ST 740254-3		0.75-2.27			Pre-Tin				
ST 740255-1	14-12	AVSS2.0	0.8	0.4	Brass	24.5	15.5	6.0	
ST 740255-3		AVS 3.0			Pre-Tin				

CLIP TYPE(Female Housing)

- MG 630675(1P)
- MG 630676(2P)
- MG 630677(3P)
- MG 630678(4P)
- MG 630759(6P)



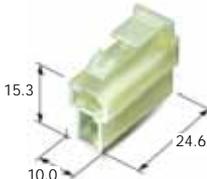
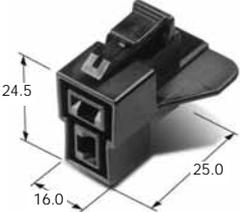
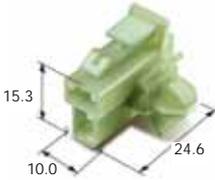
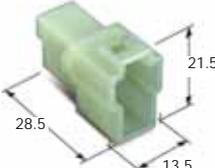
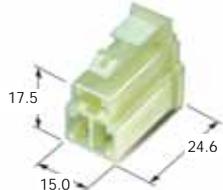
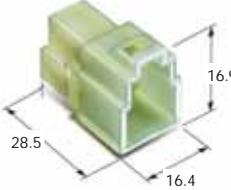
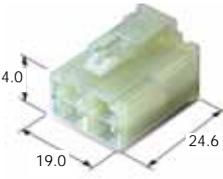
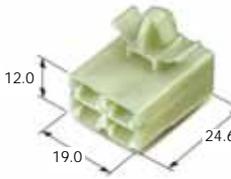
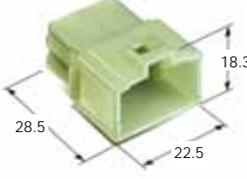
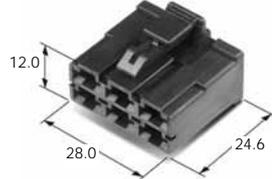
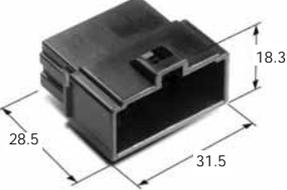
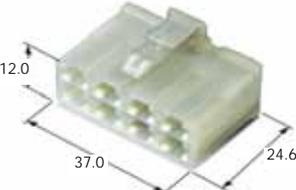
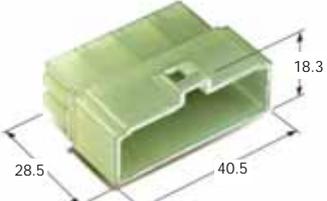
- ▶ Receptacles and Tabs can be used from Single-pole to Multiple-pole connections.
- ▶ Housing Locking Type is highly reliable.
- ▶ Housing Lance Type Improves stability from Terminal Lance Type.
- ▶ More suitable for components of Automotive Wiring Harness.

HOUSING

Poles	Plug housing for female terminal	Receptacle housing for male terminal
1	MG 610041/MG 610041R 	MG 620040/MG 620040R
	MG 630675(T=0.7~1.6) MG 633062(T=1.7~2.6) 	

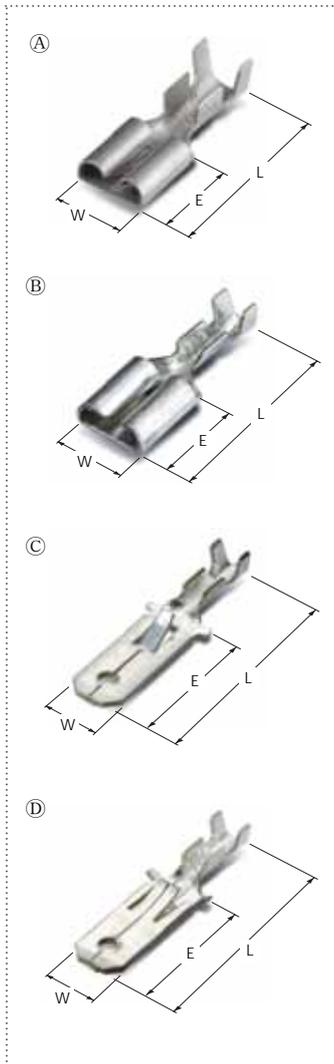
250 CONNECTOR

HOUSING

Poles	Plug housing for female terminal	Receptacle housing for male terminal
2	<p> MG 610043 MG 613691(HPA) MG 612024(PBT) </p>  <p>MG 610684-5</p>  <p>MG 630676</p> 	<p> MG 620042 MG 623696(HPA) MG 622023(PBT) </p> 
3	<p> MG 610045 MG 612026(PBT) </p>  <p>MG 630677</p> 	<p>MG 620044</p> 
4	<p>MG 610047</p>  <p>MG 630678</p> 	<p>MG 620046</p> 
6	<p>MG 610049</p> 	<p>MG 620048</p> 
8	<p>MG 610051</p> 	<p>MG 620050</p> 

250 CONNECTOR

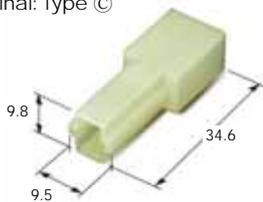
TERMINAL



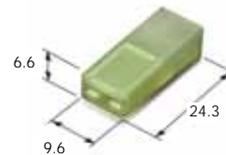
Part No.	Wire Range		Tab		Material		Dimension(mm)			Type
	AWG	mm ²	Thick.	Thick.	Finish	L	E	W		
◇ ST 730313-1	22-20	AVSS	0.8	0.35	Brass	19.5	7.8	7.4	A	
◇ ST 730313-2		0.3-0.5			Brass/Tin					
◇ ST 730141-1	18-14	AVSS	0.8	0.35	Brass	19.5	7.8	7.4		
◇ ST 730141-2		0.5-2.27			Brass/Tin					
◇ ST 730142-1	14-12	AVSS 2.0	0.8	0.35	Brass	19.5	7.8	7.4		
◇ ST 730142-2		AVS 3.0			Brass/Tin					
◇ ST 730025-1	18-14	AVSS	0.8	0.4	Brass	19.5	7.8	7.4		
◇ ST 730025-2		0.75-2.27			Brass/Tin					
◇ ST 730023-1	14-10	AVSS 1.25-2.0	0.8	0.4	Brass	19.5	7.8	7.4		
◇ ST 730023-2		AVS 3.0-3.37			Brass/Tin					
ST 730752-1	22-20	AVSS	0.8	0.4	Brass	19.5	7.8	7.4		
ST 730752-3		0.3-0.5			Brass/Tin					
ST 730768-1	18-14	AVSS	0.8	0.4	Brass	19.5	7.8	7.4		
ST 730768-3		0.85-1.25			Brass/Tin					
ST 730769-1	14-12	AVSS 2.0	0.8	0.4	Brass	19.5	7.8	7.4		
ST 730769-3		AVS 3.0			Brass/Tin					
ST 730916-3	14-12	AVSS 2.0	0.8	0.4	Pre-Tin	19.5	7.8	7.4		
ST 740189-1	14-12	AVSS 2.0	0.8	0.4	Brass	24.5	13.2	6.0		
ST 740189-3		AVS 3.0			Brass/Tin					
◇ ST 740314-1	22-20	AVSS	0.8	0.4	Brass	24.5	13.2	6.0		
ST 740314-3		0.3-0.5			Brass/Tin					
■ ST 740050-1	18-14	AVSS	0.8	0.4	Brass	24.5	13.2	6.0		
■ ST 740050-3		0.85-2.0			Brass/Tin					
◇ ST 740439-1	14-10	AVSS 2.0	0.8	0.4	Brass	24.5	13.2	6.0		
ST 740439-3		AVS 3.0-5.0			Brass/Tin					
◇ ST 740385-1	22-20	AVSS	0.8	0.4	Brass	24.5	14.1	6.0		
ST 740385-3		0.3-0.5			Brass/Tin					
◇ ST 740386-1	18-14	AVSS	0.8	0.4	Brass	24.5	14.1	6.0		
ST 740386-3		0.85-2.0			Brass/Tin					

HOUSING

◇ MG 620037
Suitable Terminal: Type C



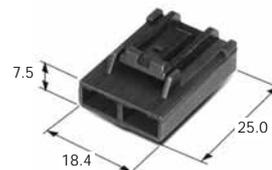
◇ MG 610086
Suitable Terminal: Type A



◇ MG 610101
Suitable Terminal: Type A

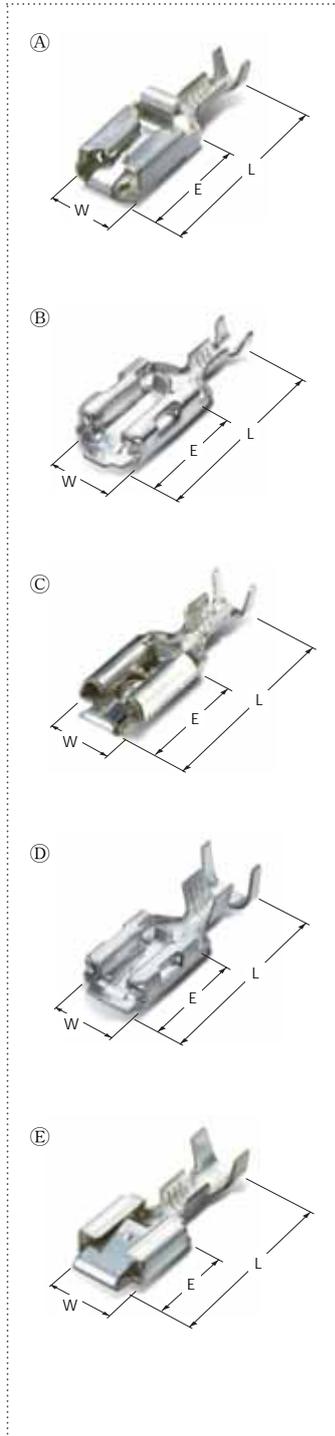


◇ MG 610422 (For Fuel Pump: Type)
Suitable Terminal: Type A



250 CONNECTOR

TERMINAL

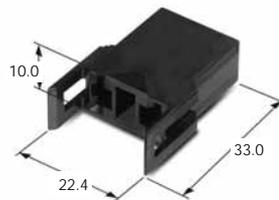


Part No.	Wire Range		Tab Thick	Material		Dimension(mm)			Type	
	AWG	mm ²		Thick	Finish	L	E	W		
ST 730869-1	24-22	AVSS 0.3-0.5	0.8	0.4	Brass	22.0	11.2	7.4	A	
ST 730869-3					Pre-Tin					
◇ ST 730222-1	18-14	AVSS 0.75-2.27	0.8	0.4	Brass	22.6	11.2	7.4		
ST 730222-3					Pre-Tin					
◇ ST 730223-1	14-12	AVSS 2.0 AVS 3.0	0.8	0.4	Brass	22.6	11.2	7.4		
ST 730223-3					Pre-Tin					
ST 730394-3	24-20	AVSS 0.2-0.5	0.8	0.4	Brass Pre-Tin	21.8	9.6	7.6		B
ST 730382-3	20-16	AVSS 0.5-1.25	0.8	0.4	Brass Pre-Tin	21.8	9.6	7.6		B
ST 730380-3	20-16	AVSS 0.5-1.25	0.8	0.4	Brass Pre-Tin	23.8	11.3	7.5		C
ST 730381-3	14-12	AVSS 2.0 AVS 3.0	0.8	0.4	Brass Pre-Tin	23.8	11.3	7.5		C
ST 730897-1	14-12	AVSS 2.0 AVS 3.0	0.8	0.4	Brass	21.8	10.6	7.6	D	
ST 730897-3					Pre-Tin					
ST 730898-1	18-16	AVSS 0.85-1.25	0.8	0.4	Brass	21.8	10.6	7.6		
ST 730898-3					Pre-Tin					
ST 730901-1	16-14	AVSS 1.25-2.0	0.8	0.4	Brass	20.4	9.8	7.85	E	
ST 730901-3					Pre-Tin					
ST 730902-1	12-10	AVSS 0.3-0.5	0.8	0.4	Brass	20.4	9.8	7.85		
ST 730902-3					Pre-Tin					

HOUSING

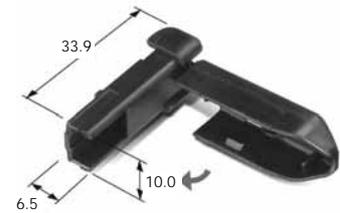
MG 611730-5

Suitable Terminal: ST 730267, ST 730268, ST 730269



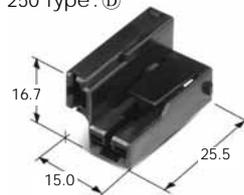
MG 632413-5

Suitable Terminal: ST 730901, ST 730902

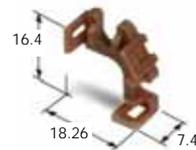


MG 630685-5

Suitable Terminal:
205 Type: 730351-5
250 Type: D

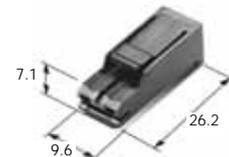


MG 632410-7

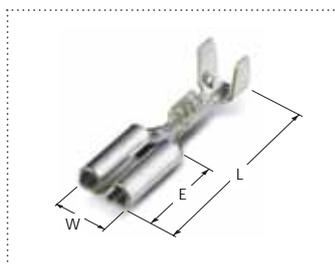


MG 630063

Suitable Terminal: 250 Type : C



187 D/L TERMINAL



ST 730602-1	22-20	AVSS 0.3-0.5	0.8	0.35	Brass	19.5	7.8	5.8
ST 730602-3					Pre-Tin			
ST 730603-1	18-14	AVSS 0.85-2.0	0.8	0.35	Brass	19.5	7.8	5.8
ST 730603-3					Pre-Tin			
ST 730968-3	13	AESSXF 2.5	0.8	0.35	Brass Pre-Tin	19.5	7.8	5.8