

# Crimp fittings

## Socket data

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## Socket data

### TTC-

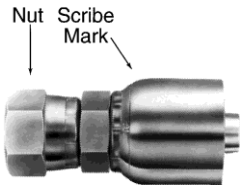


### TTC12-



**Scribe mark:** For TTC and TTC12 Fittings, the scribe mark identifies crimp length indicator for assembly; See Document A-EQCR-TM001-E for details.

### 1G



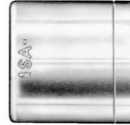
### Crimp Socket data - Socket to hose correct combinations

Use of the correct Eaton socket with a given Aeroquip hose is essential for proper assembly and performance. Virtually all Eaton hose sockets are marked with the socket part number and dash size. Using this number, from the following table, the correct hose or hoses may be found and dash sizes matched, to assure the correct combination.

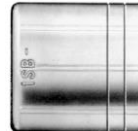
### Global Over the cover identification (OTC sockets)

Over the cover global fitting sockets have 1G(size) and a scribe mark stamped on the socket.

### 1SA



### 1SB



### Global skive socket identification

1SA sockets are stamped 1SA(size) for one wire braid hose and 1SB sockets are stamped 1SB(size) for two wire braid hose. 1SA sockets have one ring and 1SB sockets have two rings grooved around the circumference of each socket.

### Global identification marking

Global hose fittings are identified with the Eaton trademark and the hose size. In addition, global sockets are identified with the following:

Identification marking	Fitting style	Hose/Socket description
1 ring 1SA(size)	skive	One wire braid hose and skive type socket
2 rings 1SB(size)	skive	Two wire braid hose and skive type socket
2 rings 1 ring 1 scribe mark TTC-(size)	Thru-the-cover	One wire and two wire braid hose and TTC socket
4 rings 1 scribe mark TTC12-(size)	Spiral thru-the-cover	Four spiral wire hose and TTC12 socket
1 scribe mark 1G (size)	Over the cover	Textile braid and suction hoses and OTC socket (SAE 100R3, R4 and R6 hose styles)

Aeroquip hose base part no.	Dash sizes	Socket base part number	Crimp sockets
2681	-03 to -32	1SA	
FC310	-04 to -20		
FC510	-04 to -20		
FC639/FC839B	-04 to -08		
GH194	-04 to -20		
GH663	-04 to -32		
GH681	-04 to -08	1SB	
2781	-4 to -32		
FC195	-04 to -32		
FC466	-04 to -12		
FC498/FC598	-04 to -12		
FC579	-04, -06		
FC639/FC839B	-10 to -16		
FC735	-04 to -20		
FC849/FC849B	-06 to -12		
GH120	-04 to -20		
GH195	-04 to -32		
GH781	-04 to -20		
GH793	-04 to -32		
FC736	-12, -16		