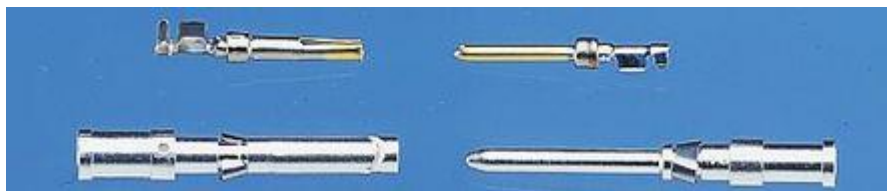


Datasheet

Stock No: 449-253

RS Pro Positioner



Product Details

8 - Indent Crimp Tool

An 8 indent crimp tool designed around MIL-C-22520/2 (settings 3 upwards). The correct positioner is located in the tool to act as a stop for the crimp terminal. This ensures the crimp barrel is at the correct height for crimping. The tool is finished in nickel plated steel and blue plastic handles. The positioners are anodised and fix to the tool using a bayonet action. Crimping instructions are included with each positioner.

Approvals

SEV, UL, CSA

Standards

VDE 0110//72, 0110b, 79, VDE 0627//86

H-D & H-DD

Assembled connectors are type tested to 10A 250V a.c. and include the following features:

- High density contact loading gives more power and control connections in smaller shell sizes

- Machined contacts available to provide reliable interconnection and serviceability. Order contacts separately

- HD contacts are terminated simply and effectively using a quality 8 point indent crimp tool

- Coupled connectors have protection rating of IP65

- Plug and socket inserts are interchangeable and a separate earth connection is made through all inserts. The earth is connected to metal body shells

Dimensions (mm)						
Type	Number of Ways	A	B	C	D	Gland
Plug	7//8	(see drawings)				PG11
Plug	15	53	63	-	-	PG16
Plug	25	58	79	-	-	PG16
Plug	40	-	-	93	61	PG21
Plug	64	-	-	119.5	70	PG21
Surface Skt.	15	76	48	64	52	PG16
Surface Skt.	25	92	64	80	57	PG16
Surface Skt.	40	141	105	117	-	PG21
Surface Skt.	64	167	132	143.5	-	PG21
Panel Skt.	15	76	70	81	-	
Panel Skt.	25	92	86	96	-	
Panel Skt.	40	141	103	113	-	
Panel Skt.	64	167	130	140	-	

Ways:	7//8 way, Plastic Body
	15, 25, 40, 64 Metal Body
Operating Current	10A max
Working Voltage	250V a.c.
Test Voltage	4kV eff
Contact Resistance	≤2mOhm
Temperature Range	-40°C to +125°C
Environmental Rating	
7 way	IP65
15 and 25 way	IP65
25, 40 and 64 way	IP65

Warning

Connectors should not be coupled and decoupled under electrical load. Connectors of the same or different series being mounted side by side may be protected against incorrect mating by the use of coding options.

Specifications:

Type

Positioner