CL 222 TM

Plug for copper foil, stranded wire flat type cable

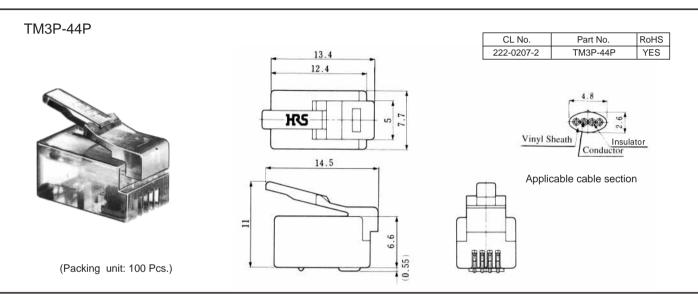
Material · Finish

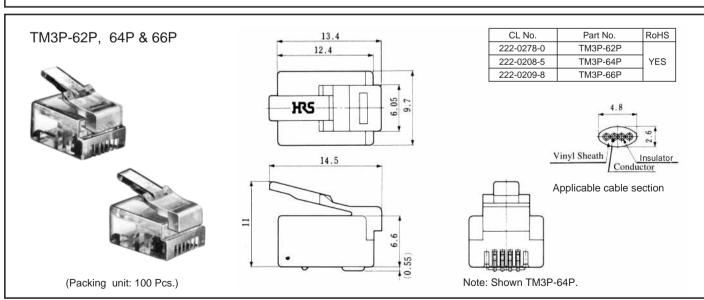
Part name	Material	Finish
Plug case	Polycarbonate	Clear
Terminal	Phosphor Bronze	Gold plated

Applicable Cable		
Conductor diameter Copper foil or AWG # 26		
Insulator diameter 0.9- 1.0		

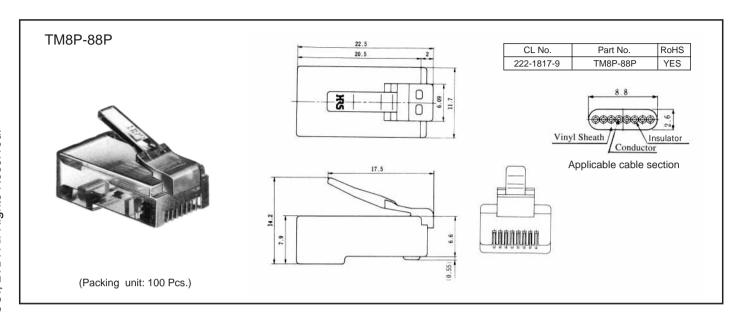
Electrical Performance

Item	Condition	Specification
Current rating	Per pin	0.5A
Voltage rating	Per pin	125V AC
Insulation Resistance	100V DC	100 M Min.
Withstanding Voltage	1 minute	500V r.m.s AC





CL 222 TM



CL 222 TM

Plug for copper foil, stranded wire circular type cable

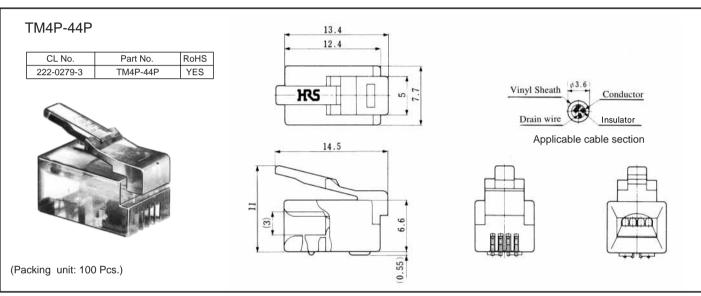
Material · Finish

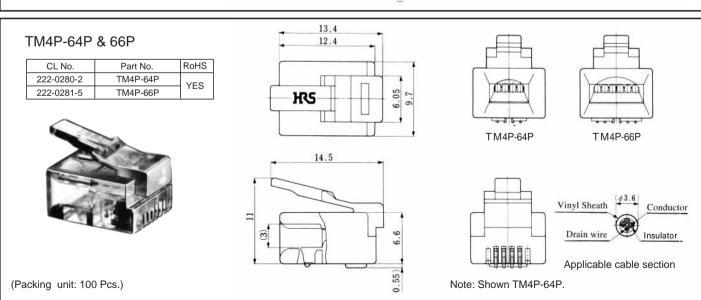
Part name	Material	Finish
Plug case	Polycarbonate	Clear
Terminal	Phosphor Bronze	Gold plated

Applicable Cable		
Conductor diameter	Copper foil or AWG # 26	
Insulator diameter	0.9- 1.0	

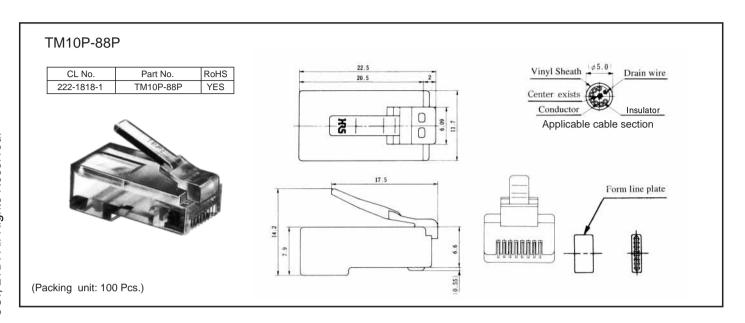
Electrical Performance

Item	Condition	Specification
Current rating	Per pin	0.5A
Voltage rating	Per pin	125V AC
Insulation Resistance	100V DC	100 M Min.
Withstanding Voltage	1 minute	500V r.m.s AC



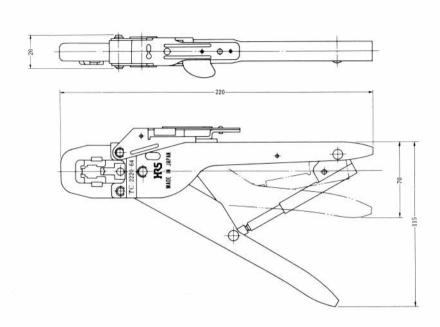


CL 222 TM



CL 222 TM





CL No.	Part No.	Applicable connector	
902-0030-8-01	TC-2220-44(01)	TM3P-44P、TM4P-44P	
902-0031-0-01	TC-2220-64(01)	TM3P-64P、TM4P-64P	
		TM3P-62P	
902-0032-3-01	TC-2220-66(01)	TM3P-66P、TM4P-66P	
250-0228-1	TC-2220-8/10P-88-1	TM8P-88P、TM10P-88P	
		TM10P1-88P	

^{*} This tool is made of metal and offers rigidity and durability. The handle is equipped with a ratchet mechanism that allows the press fit height of the plate contact to be set uniformly, and also permits the prevention of insufficient clamping.

Note: Please note that depending on the specifications of the cable, there may be instances in which the insulation cannot be stripped.

When using the tool with products other than Hirose Electric modular plugs, the wiring quality cannot be guaranteed; therefore, please be sure to use Hirose Electric plugs.

Item	Part No.	CL No.	Applicable connector
Press	CM-105	901-0005-4	
Applicator	Applicator 105-TMP-44	901-0195-1	TM3P-44P、TM4P-44P
	Applicator 105-TMP-64	901-0194-9	TM3P-64P、TM4P-64P
			TM2P-62P
	Applicator 105-TMP-66	901-0193-6	TM3P-66P、TM4P-66P
	AP105-TM10P1-88P	901-2569-0	TM8P-88P、TM10P-88P

^{*} The tool can be used for insulation stripping of flat cables and round cables. Note that model TC-2220-66(01) is for use with flat cables only. Also note that model TC-2220-8/10P-88-1 is not equipped with an insulation stripping mechanism.

^{*} The cable is pulled out by the lever which permits consistent insulation stripping.

CL 222 TM

Plug for Solid Wire Cable

Material · Finish

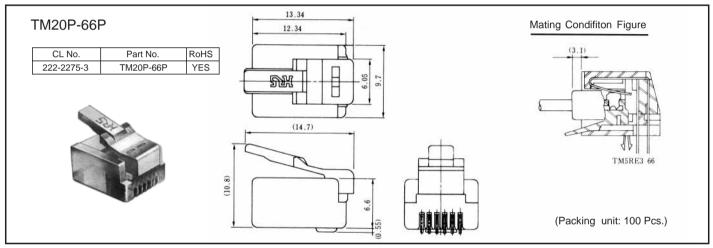
Part name	Material	Finish
Plug case	Polycarbonate	Clear
Terminal	Phosphor Bronze	Gold plated

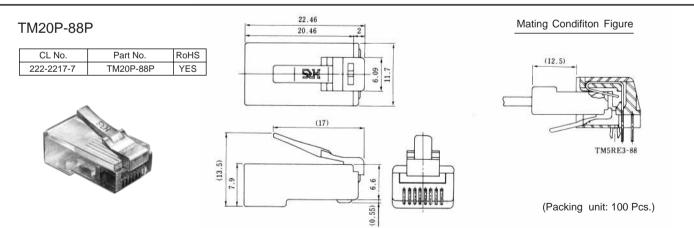
Applicable Cable		
Conductor diameter	0.4~ 0.65 *	
Insulator diameter	0.96 max.	

^{*} In case of use 0.65, not to be connected fully for 6 pins and 8 pins depend on size of insulator diameter.

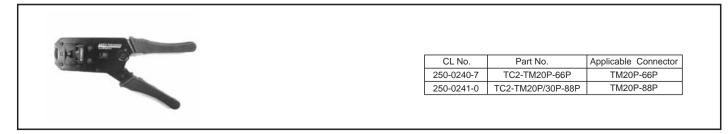
Electrical Performance

Item	Condition	Specification
Current rating	Per pin	0.5A
Voltage rating	Per pin	30V AC
Insulation Resistance	100V DC	100 M Min.
Withstanding Voltage	1 minute	500V r.m.s AC





Exclusive Hand Tool for Connection



CL 222 TM

Plug for Thin Wire Cable

Material · Finish

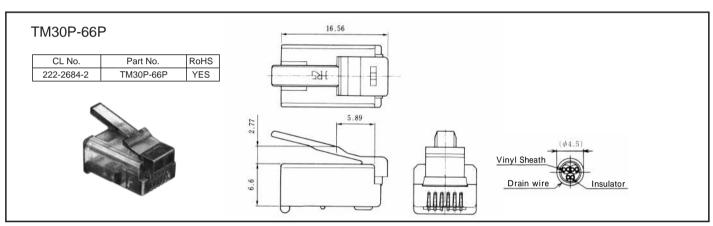
Part name	Material		Finish
Dhim	Polycarbonate	6 Pins	Clear blue
Plug case	*	8 Pins	Clear
Terminal	Phosphor Bronze		Gold plated

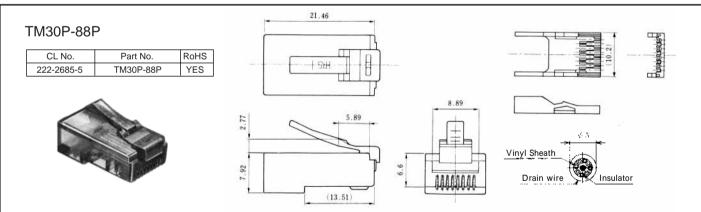
*UL94V-0

Applicable Cable		
Conductor diameter AWG # 28(7/0.127)		
Insulator diameter	0.787 max.	

Electrical Performance

Item	Condition	Specification
Current rating	Per pin	0.5A
Voltage rating	Per pin	125V AC
Insulation Resistance	100V DC	100 M Min.
Withstanding Voltage	1 minute	500V r.m.s AC





Exclusive Hand Tool for Connection

