OL 2222 TM

Plug for copper foil, stranded wire flat type cable

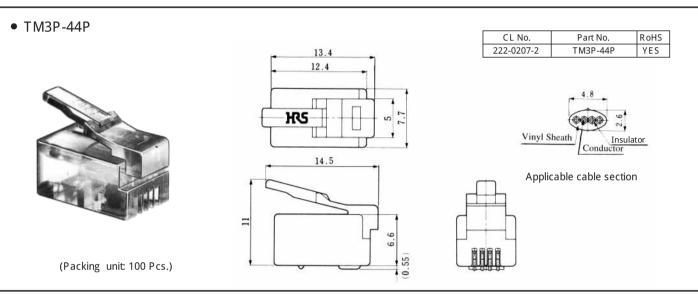
Material • Finish

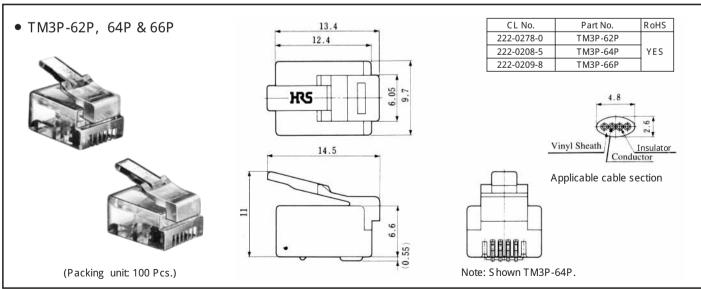
Part name	Material	Finish
Plug case	Polycarbonate	Clear
Terminal	Phosphor Bronze	Gold plated

Applicable Cable		
Conductor diameter	Copper foil or AWG #26	
Insulator diameter	φ0.9φ1.0	

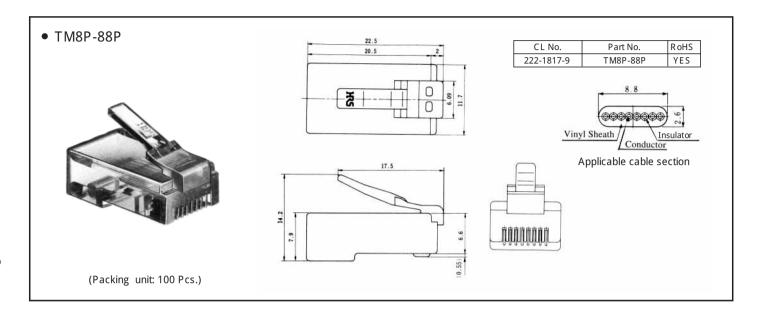
• Electrical Performance

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





OL 2222 TM



OL 2222 TM

Plug for copper foil, stranded wire circular type cable

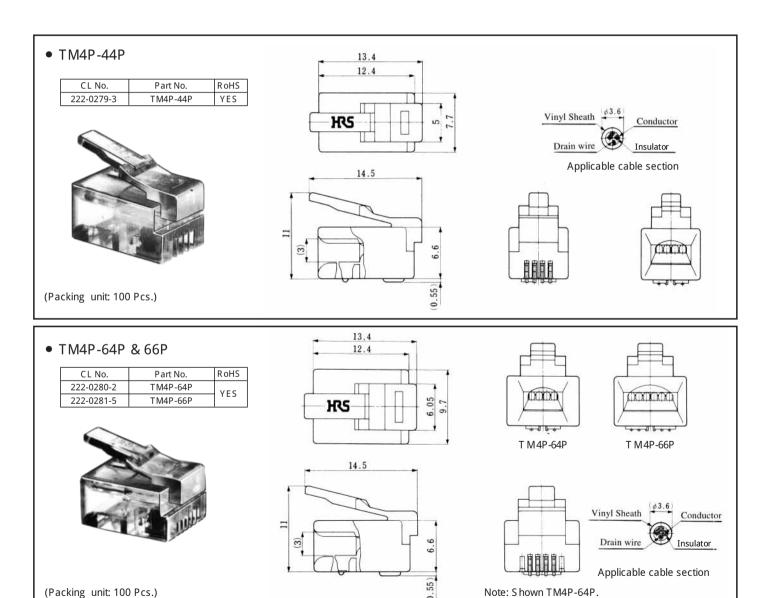
Material • Finish

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

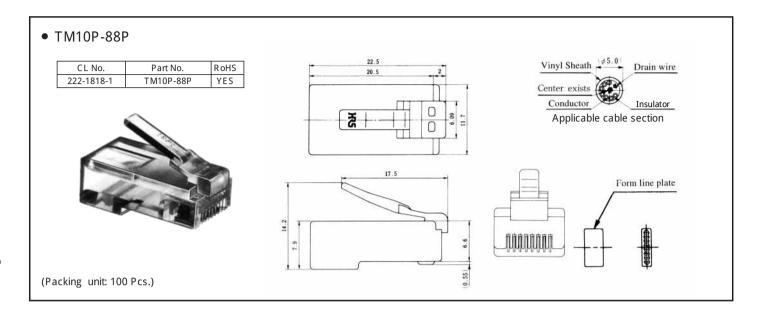
Applicable Cable		
Conductor diameter	Copper foil or AWG #26	
Insulator diameter	φ0.9φ1.0	

• Electrical Performance

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



OL 2222 TM



CL 222 TM

Plug Connector Cable Assembly Tool

Hand Tool



CL No.	Part No.	Applicable connector
CL902-2205-0	HT601-TM3/4P-44P	TM3P-44P, TM4P-44P
CL902-2206-3	HT601-TM3/4P-64P	TM3P-64P、TM4P-64P TM3P-62P
CL902-2207-6	HT601-TM3/4P-66P	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
5.5	Applicator 105-TMP-64	901-0194-9	TM3P-64P, TM4P-64P
	5500."		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 HT601-TM3/4P-66P 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.

OL 222 TM

Plug for Solid Wire Cable

Material • Finish

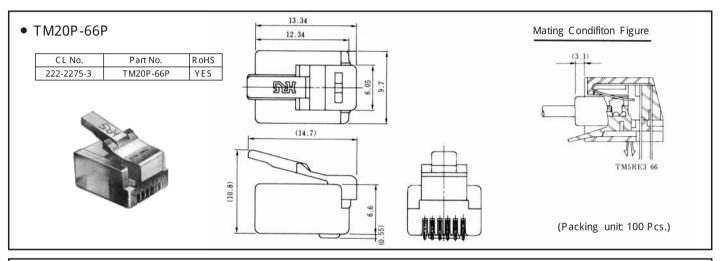
Part name	Material	Finish
Plug case	Polycarbonate	Clear
Terminal	Phosphor Bronze	Gold plated

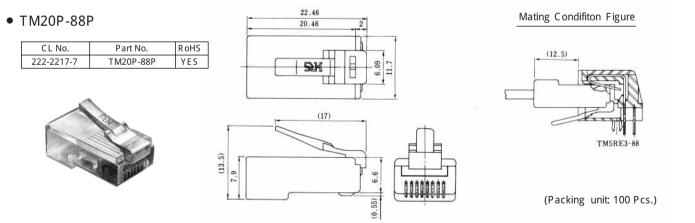
Applicable Cable		
Conductor diameter	φ0.4~φ0.65 *	
Insulator diameter	φ0.96 max.	

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

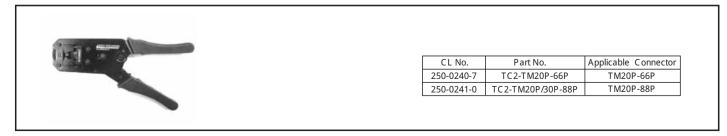
• Electrical Performance

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





Exclusive Hand Tool for Connection



OL 222 TM

Plug for Thin Wire Cable

• Material • Finish

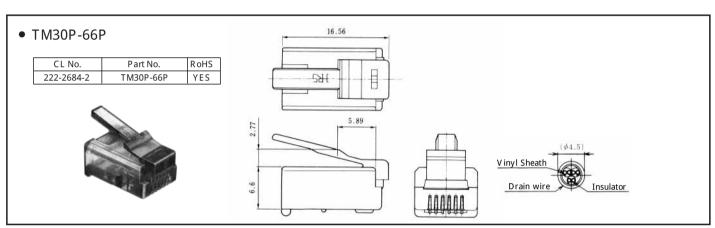
Part name	Material		Finish
Dhua aaaa	Polycarbonate	6 Pins	Clear blue
Plug case	*	8 Pins	Clear
Terminal	Phosphor Bronze		Gold plated

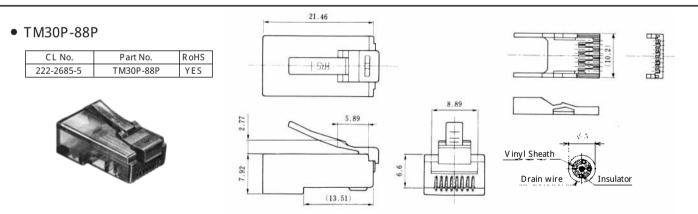
*UL94V-0

Applicable Cable		
Conductor diameter	AWG # 28(7/0.127)	
Insulator diameter	φ0.787 max.	

• Electrical Performance

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





Exclusive Hand Tool for Connection

