

Crimp Reference

Crimp Reference NAME: H1254T-PQ Crimp Reference

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1、Applicable Wires : AWG#28~#32

2、Crimp Condition :

Terminal Series No.	Wire Size		Insulation Diameter	Strip Length
	(AWG)	mm ²	mm	mm
H1254T-PQ	28-32		0.90(max)	1.00~1.30

Crimp Specification

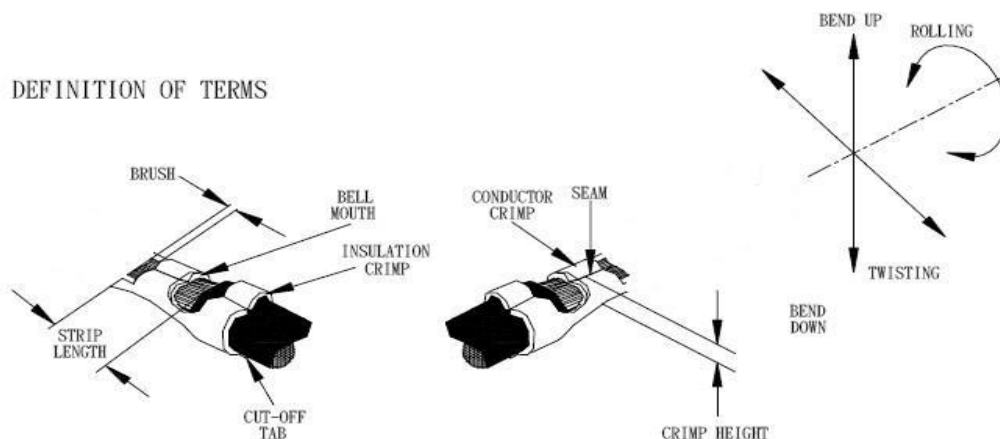
Terminal Series No.	Bell mouth	Cut-off Tab Max.	Conductor Brush
	mm	mm	mm
H1254T-PQ	0.10~0.20	0.20	0~0.30

Terminal Series No.	Bend up Bend down		Twist Roll		Punch Width(Ref)	
	Degree		Degree		Conductor	Insulation
					mm	mm
H1254T-PQ	4	2	3	3	0.80	0.90

After crimping, the crimp profiles should measure the following

Terminal Series No.	Wire Size	Conductor		Insulation		Pull Force
		CrimpHeight	CrimpWidth	CrimpHeight	CrimpWidth	Min.
	(AWG)	mm(REF)	mm	mm	mm	kgf
H1254T-PQ	28	0.52~0.63	0.80±0.10	1.20(max)	0.90 (max)	1.00
	30	0.52~0.60		1.15(max)		0.80
	32	0.50~0.60		1.10(max)		0.50

DEFINITION OF TERMS



				APPROVED	CHECKED	WRITTEN
				BY	BY	BY
				任运宏	彭亮	翟德艳
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