

NYLON-INSULATED PIN TERMINALS

MAXIMUM ELECTRIC CURRENT:

A.W.G.	8	6	4	2	1/0	2/0	3/0	4/0
AMP.	70	95	125	170	230	265	310	360

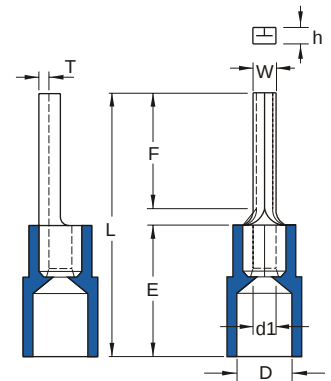
MAXIMUM ELECTRICAL RATING: 105°C 600 VOLTS MAX.

INSULATION MATERIAL: NYLON

INSULATION COLOR:

8 A.W.G.: RED	6 A.W.G.: BLUE	4 A.W.G.: YELLOW
2 A.W.G.: RED	1/0 A.W.G.: BLUE	2/0 A.W.G.: YELLOW
3/0 A.W.G.: RED	4/0 A.W.G.: BLUE	

TERMINAL MATERIAL: COPPER



WIRE RANGE A.W.G. mm ²	ITEM NO.		DIMENSION inch mm								CRIMPING TOOL	Q'TY BOX
	BRAZED SEAM	BRAZED SEAM	W	F	L	E	D	d1	h	T		
8 A.W.G. 10 mm ²	PTNYB10-12		.169 4.3	.472 12.0	1.339 34.0	.787 20.0	.307 7.8	.177 4.5	.094 2.4	.043 1.1	K.S. MODEL KST-HDC38A WITH DIE INDEX :INS(mm)8	500
6 A.W.G. 16 mm ²	PTNYB16-13		.217 5.5	.512 13.0	1.591 40.4	.953 24.2	.366 9.3	.228 5.8	.102 2.6	.047 1.2	K.S. MODEL KST-HDC38A WITH DIE INDEX :INS(mm)14	250
4 A.W.G. 25 mm ²	PTNYB25-15		.268 6.8	.591 15.0	1.732 44.0	.945 24.0	.488 12.4	.276 7.0	.102 2.6	.047 1.2	KLAUKE MODEL PK25/2 WITH DIE INDEX NO.: HIS 25/25	200
2 A.W.G. 35 mm ²	PTNYB35-20		.315 8.0	.787 20.0	2.067 52.5	1.102 28.0	.551 14.0	.331 8.4	.126 3.2	.059 1.5	KLAUKE MODEL PK25/2 WITH DIE INDEX NO.: HIS 25/35	100
	PTNYB35-20 -BLACK											100
1/0 A.W.G. 50 mm ²	PTNYB50-20		.374 9.5	.787 20.0	2.362 60.0	1.299 33.0	.610 15.5	.378 9.6	.150 3.8	.071 1.8	KLAUKE MODEL PK25/2 WITH DIE INDEX NO.: HIS 25/50	50
2/0 A.W.G. 70 mm ²	PTNYB70-25		.433 11.0	.925 23.5	2.717 69.0	1.496 38.0	.709 18.0	.449 11.4	.165 4.2	.079 2.0	KLAUKE MODEL PK25/2 WITH DIE INDEX NO.: HIS 25/70	25
3/0 A.W.G. 95 mm ²	PTNYB95-25		.492 12.5	.925 23.5	2.795 71.0	1.575 40.0	.815 20.7	.531 13.5	.205 5.2	.098 2.5	KLAUKE MODEL PK25/2 WITH DIE INDEX NO.: HIS 25/95	25
4/0 A.W.G. 120 mm ²	PTNYB120-27		.551 14.0	1.063 27.0	2.992 76.0	1.575 40.0	.953 24.2	.650 16.5	.244 6.2	.118 3.0		25

UL cUL ALL LISTED
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