Technical sheet

No. **11TB03C**

Issue **V01.2**

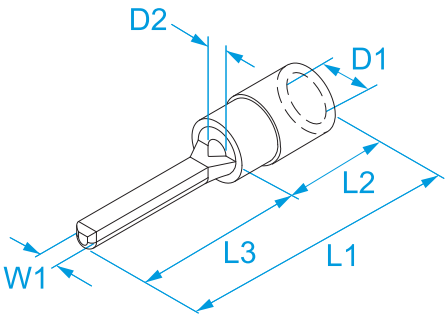
Product family: Terminals - Insulated terminal lugs from sheet

Item code: 80150, 80250, 80350

Description: TERMINAL LUGS FOR COPPER CONDUCTORS · NYLON INSULATED FROM SHEET · ROUND PIN

Image

Technical drawing



Specifications

TERMINAL MATERIAL:	tinned copper
INSULATION MATERIAL:	polyamide (PA 6.6)
INSULATION SELF-EXTINGUISHING GRADE:	UL 94 V2
RATED VOLTAGE:	300 V max
OPERATING TEMPERATURE:	105 °C max

Code	Color	Section (mm²)	Section (AWG)	W1 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	D1 (mm)	D2 (mm)	
80150	Red	0.25 ÷ 1.5	(22 - 16)	1,8	22	10,4	12	4,2	1,95	100/1000
80250	Blue	1.5 ÷ 2.5	(16 - 14)	1,8	23	11	12	4,8	2,45	100/1000
80350	Yellow	4 ÷ 6	(12 - 10)	2,6	28	14	14	6,6	3,6	100/1000

HALOGEN FREE

105 °C

EASYENTRY