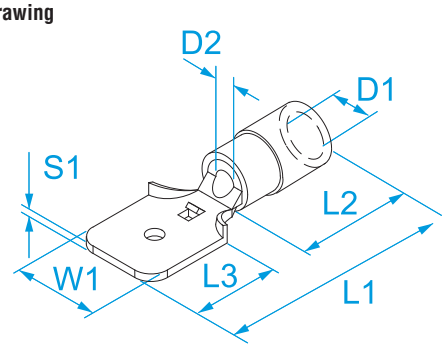
BM GROUP	**Technical sheet**	**No.** 11TD03C **Issue** V01.1

Product family: Terminals - Insulated quick-connect terminals
Item code: 00180, 00280, 00380
Description: QUICK-CONNECT TERMINALS · PVC INSULATED AND ANTI-VIBRATING · MALE

Image

Technical drawing



Specifications

TERMINAL MATERIAL:	tinned brass
END-SLEEVE MATERIAL:	copper
INSULATION MATERIAL:	polyvinylchloride (PVC)
OPERATING TEMPERATURE:	75 °C max
INSULATION SELF-EXTINGUISHING GRADE:	UL 94 V0
RATED VOLTAGE:	300V max
HOW TO ASSEMBLE:	double crimping

Code	Color	Section (mm²)	Section (AWG)	Male (mm)	Male (")	W1 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	D1 (mm)	D2 (mm)	S1 (mm)	
00180	Red	0.25 ÷ 1.5	(22 - 16)	6.3 x 0.8	0.250x0.032	6,3	21	10	8	3,8	1,9	0,8	100/1000
00280	Blue	1.5 ÷ 2.5	(16 - 14)	6.3 x 0.8	0.250x0.032	6,3	21	10	8	4,3	2,4	0,8	100/1000
00380	Yellow	4 ÷ 6	(12 - 10)	6.3 x 0.8	0.250x0.032	6,3	24,5	13,5	8	6	3,5	0,8	50/500

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V0 EASYENTRY