

Product family: Terminals - Insulated quick-connect terminals

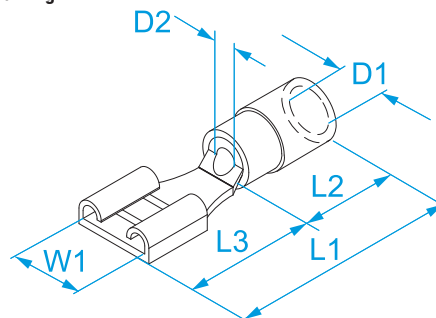
Item code: 00190, 00105, 00145, 00148, 00395, 00390, 00290, 00205, 00245, 00248, 00391, 00393

Description: QUICK-CONNECT TERMINALS · PVC INSULATED AND ANTI-VIBRATING · FEMALE

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)	For male (mm)	For male (")	W1 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	D1 (mm)	D2 (mm)	
00190*	Red	0.25 ÷ 1.5	(22 - 16)	6.3 x 0.8	0.250x0.032	6,6	20,7	10	7,8	3,8	1,9	100/1000
00105	Red	0.25 ÷ 1.5	(22 - 16)	5.2 x 0.8	0.205x0.032	5,5	18,7	10	6,4	3,8	1,9	
00145*	Red	0.25 ÷ 1.5	(22 - 16)	4.8 x 0.5	0.187x0.020	5	19,1	10	6	3,8	1,9	
00148*	Red	0.25 ÷ 1.5	(22 - 16)	4.8 x 0.8	0.187x0.032	5	19,1	10	6	3,8	1,9	
00395*	Red	0.25 ÷ 1.5	(22 - 16)	2.8 x 0.5	0.110x0.020	3,2	18,5	10	6,4	3,8	1,9	
00390*	Red	0.25 ÷ 1.5	(22 - 16)	2.8 x 0.8	0.110x0.032	3,2	18,5	10	6,4	3,8	1,9	100/1000
00290*	Blue	1.5 ÷ 2.5	(16 - 14)	6.3 x 0.8	0.250x0.032	6,6	20,7	10	7,8	4,3	2,4	
00205	Blue	1.5 ÷ 2.5	(16 - 14)	5.2 x 0.8	0.205x0.032	5,5	18,7	10	6,4	4,3	2,4	
00245*	Blue	1.5 ÷ 2.5	(16 - 14)	4.8 x 0.5	0.187x0.020	5	18,7	10	6	4,3	2,4	
00248*	Blue	1.5 ÷ 2.5	(16 - 14)	4.8 x 0.8	0.187x0.032	5	18,7	10	6	4,3	2,4	
00391*	Yellow	4 ÷ 6	(12 - 10)	6.3 x 0.8	0.250x0.032	6,6	24,5	14	7,8	6,8	3,5	50/500
00393	Yellow	4 ÷ 6	(12 - 10)	9.8 x 1.1	0.375x0.043	10	29	14	12	6,8	3,5	