

# M12 COPPER CONNECTOR



Category	Housing	Connector	Pin	Helukabel Part no.	Core Ø	Cable ø	AWG Sld.	AWG Strd.	UL	Class	Standard
Cat 5 D-coded	Metal	straight	4	803894	1,0-1,6mm	4,0-8,0mm	22-26		N/A	IP67	TIA-568B
	Metal	90° angle	4	805958					N/A		TIA-568B
	Metal	straight	4	805966		N/A	Profinet				
	Metal	straight	4	806205	0,75-2,0mm	5,0-9,7mm	20-24	N/A	Profinet		
	Metal	90° angle	4	805967	max. 1,6mm		22-26	N/A	Profinet		
Cat 6A D-coded	Metal	straight	8	805959	k. A.	4,0-8,0mm	26	yes		S.U.	
	Metal	straight	8	806206	0,75-2,0mm		5,0-9,7mm	22-26	N/A	S.U.	
	Metal	90° angle	8	805960			26	yes	S.U.		
Profibus B-coded	Metal	straight	2	801774	k. A.	4,0-8,0mm	20-26	yes		Profibus	
	Metal	90° angle	2	805964				yes	Profibus		