

RJ45 COPPER CONNECTOR



Category	Housing	Connector	Pin	Helukabel Part no.	Core Ø	Cable ø	AWG Sld.	AWG Strd.	UL	Class	Standard
Cat 5	Plastic	straight	4	800986	max. 1,6 mm	6,1-6,9 mm	22-23	22-24/7	N/A	IP20	Profinet
	Plastic	straight	4	803841		4,5-8,0 mm	22-26	22-26/7	N/A		Profinet
	Plastic	straight	8	802920		4,5-8,0 mm	22-26/7		yes		TIA-568A
	Plastic	90° angle	8	804234		4,5-8,0 mm	23-26	26-23/7	yes		TIA-568A
	Metal	straight - metal	4	805401		6,3-6,7 mm	22-24		N/A		Profinet
	Metal	90° angle - metal	4	805402		6,3-6,7 mm			N/A		Profinet
	Plastic	straight	4	805781		4,5-9,0 mm	22-24	22-27	N/A		Profinet
	Plastic	45° angle	4	805782		4,5-8,0 mm			N/A		Profinet
Cat 6	Plastic	straight	8	801318	k. A.	5,0-8,5 mm	24	24-26	N/A	IP67	TIA-568A/B
Cat 6EA	Plastic	straight	8	805783	max. 1,6 mm	4,5-9,0 mm	22-24	22-27	N/A	IP20	Aufkleber
	Plastic	45° angle	8	805784		4,5-8,0 mm			N/A		Aufkleber
Cat 6A	Metal	straight - metal	8	804544		5,0-9,5 mm	22-26	22-27/7	N/A		TIA-568A