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Whether standardised or individual
We offer the best connection end-to-end
Let's connect.



Weidmüller 

Plug-and-produce rather than complex assembly

Ready-for-connection cables for every requirement

In an increasingly digital environment, there is a need for the reliable transmission of power, signals and data, as well as the rapid availability of standardised cabling solutions and the development of individual special cables.

Irrespective of whether you require signal cables for sensor lines or data cables for Ethernet lines with different mating profiles – Weidmüller offers the right solution for every field of application. With different levels of individualisation, we accommodate your needs in every planning situation: order standard combinations of cable and plug directly from the catalogue or create your own variations with the aid of our online configurator or together with the Weidmüller specialist. We offer you individual solutions with demand-oriented cable lengths, plugs, markings or colours from a batch size of one. From the standard solution through to the new development – with us you are always correctly connected.

Pick to order



Select from our extensive range of cord sets and order directly via the online catalogue from a batch size of one.



- Cables made of PUR, PVC and LSZH available
- Huge selection of colour alternatives
- Inclusive of markings for fast identification



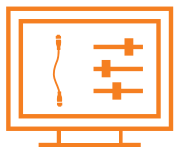
- Available with M8, M12, M16, 7/8", M23 and RJ45 plug-in connectors
- 360° shielding and vibration resistance for fault-free operation
- M8 and M12 according to DIN EN 61076



- Compliance with protection classes IP65, IP66, IP67, IP68 and IP69
- Safe installation with the Screwty® torque screwdriver

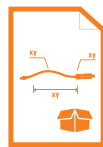


Configure to order

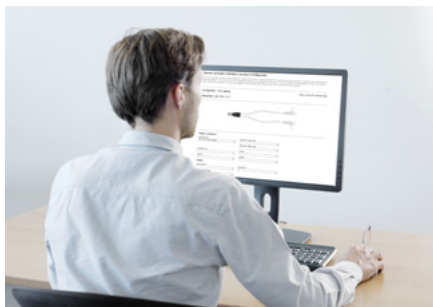


Use our online configurator to plan your individual connecting lines. Ordering is possible from a quantity of one here, too.

Make to order



Configure special combinations of assembled connecting lines directly together with the Weidmüller specialist.



- Depending on the application, you can configure both ends to be identical or with different plugs or open cable ends
- Select the material, cable length and number of poles for the lines according to your needs
- You automatically obtain the technical data sheets for your individual connecting line



- For you we realise specific wiring arrangements, special packages and individual markings
- According to your requirements, we procure special cables, conduct tests and deliver technical documentation
- Easy reordering by bundling different cables in one order number

Signal

Meters		Order number	Type
M12 female straight, 3-pole, PUR			
	A-coded	1,5	9457820150 SAIL-M12BG-3-1.5U
		3	9457820300 SAIL-M12BG-3-3.0U
		5	9457820500 SAIL-M12BG-3-5.0U
		10	9457821000 SAIL-M12BG-3-10U
			
M12 female straight, 4-pole, PUR			
	A-coded	1,5	9457730150 SAIL-M12BG-4-1.5U
		3	9457730300 SAIL-M12BG-4-3.0U
		5	9457730500 SAIL-M12BG-4-5.0U
		10	9457731000 SAIL-M12BG-4-10U
			
M12 female angled, 3-pole, PUR			
	A-coded	1,5	9457320150 SAIL-M12BW-3-1.5U
		3	9457320300 SAIL-M12BW-3-3.0U
		5	9457320500 SAIL-M12BW-3-5.0U
		10	9457321000 SAIL-M12BW-3-10U
			
M12 female angled, 4-pole, PUR			
	A-coded	1,5	9457740150 SAIL-M12BW-4-1.5U
		3	9457740300 SAIL-M12BW-4-3.0U
		5	9457740500 SAIL-M12BW-4-5.0U
		10	9457741000 SAIL-M12BW-4-10U
			
M12 female angled LED, 4-pole, PUR			
	A-coded	1,5	9456380150 SAIL-M12BW-4-2L1.5U
		3	9456380300 SAIL-M12BW-4-2L3.0U
		5	9456380500 SAIL-M12BW-4-2L5.0U
		10	9456381000 SAIL-M12BW-4-2L10U
			

Order number	Type
M8 female straight, 3-pole, PUR	
A-coded	9457450150 SAIL-M8BG-3-1.5U
	9457450300 SAIL-M8BG-3-3.0U
	9457450500 SAIL-M8BG-3-5.0U
	9457451000 SAIL-M8BG-3-10U
	
M8 female straight, 4-pole, PUR	
A-coded	9457850150 SAIL-M8BG-4-1.5U
	9457850300 SAIL-M8BG-4-3.0U
	9457850500 SAIL-M8BG-4-5.0U
	9457851000 SAIL-M8BG-4-10U
	
M8 female angled, 3-pole, PUR	
A-coded	9457380150 SAIL-M8BW-3-1.5U
	9457380300 SAIL-M8BW-3-3.0U
	9457380500 SAIL-M8BW-3-5.0U
	9457381000 SAIL-M8BW-3-10U
	
M8 female angled, 4-pole, PUR	
A-coded	9457850150 SAIL-M8BW-4-1.5U
	9457850300 SAIL-M8BW-4-3.0U
	9457850500 SAIL-M8BW-4-5.0U
	9457851000 SAIL-M8BW-4-10U
	
M8 female angled LED, 3-pole, PUR	
A-coded	9457460150 SAIL-M8BW-3L1.5U
	9457460300 SAIL-M8BW-3L3.0U
	9457460500 SAIL-M8BW-3L5.0U
	9457461000 SAIL-M8BW-3L10U
	

Power

Meters	Order number	Type
M12 male straight to M12 female straight, PUR		
	S-coded	1,5 2050270150 SAIL-M12GM12G-S-1.5P
		3 2050270300 SAIL-M12GM12G-S-3.0P
		5 2050270500 SAIL-M12GM12G-S-5.0P
		10 2050271000 SAIL-M12GM12G-S-10P
		
M12 male straight to M12 female straight, PUR		
	T-coded	1,5 2050760150 SAIL-M12GM12G-T-1.5P
		3 2050760300 SAIL-M12GM12G-T-3.0P
		5 2050760500 SAIL-M12GM12G-T-5.0P
		10 2050761000 SAIL-M12GM12G-T-10P
		
M12 male straight to M12 female straight, PUR		
	K-coded	1,5 2455250150 SAIL-M12GM12G-K-1.5P
		3 2455250300 SAIL-M12GM12G-K-3.0P
		5 2455250500 SAIL-M12GM12G-K-5.0P
		10 2455251000 SAIL-M12GM12G-K-10P
		
M12 male straight to M12 female straight, PUR		
	L-coded	1,5 2455260150 SAIL-M12GM12G-L-1.5P
		3 2455260300 SAIL-M12GM12G-L-3.0P
		5 2455260500 SAIL-M12GM12G-L-5.0P
		10 2455261000 SAIL-M12GM12G-L-10P
		

Order number	Type
M12 female straight, PUR	
S-coded	2050160150 SAIL-M12BG-S-1.5P
	2050160300 SAIL-M12BG-S-3.0P
	2050160500 SAIL-M12BG-S-5.0P
	2050161000 SAIL-M12BG-S-10P
	
M12 female straight, PUR	
T-coded	2050490150 SAIL-M12BG-T-1.5P
	2050490300 SAIL-M12BG-T-3.0P
	2050490500 SAIL-M12BG-T-5.0P
	2050491000 SAIL-M12BG-T-10P
	
M12 female straight, PUR	
K-coded	2455150150 SAIL-M12BG-K-1.5P
	2455150300 SAIL-M12BG-K-3.0P
	2455150500 SAIL-M12BG-K-5.0P
	2455151000 SAIL-M12BG-K-10P
	
M12 female straight, PUR	
L-coded	2455330150 SAIL-M12BG-L-1.5P
	2455330300 SAIL-M12BG-L-3.0P
	2455330500 SAIL-M12BG-L-5.0P
	2455331000 SAIL-M12BG-L-10P
	

Industrial Ethernet



	Meters	Order number	Type
M12 male straight to M12 male straight, PUR, PROFINET			
	D-coded	1,5	1025950015 IE-C5DD4UG0015MCSMCS-E
	3	1025950030	IE-C5DD4UG0030MCSMCS-E
	5	1025950050	IE-C5DD4UG0050MCSMCS-E
	10	1025950100	IE-C5DD4UG0100MCSMCS-E
M12 male straight to M12 male straight, PUR			
	X-coded	1,5	1463640015 IE-C6EL8UG0015XCSXCS-E
	3	1463640030	IE-C6EL8UG0030XCSXCS-E
	5	1463640050	IE-C6EL8UG0050XCSXCS-E
	10	1463640100	IE-C6EL8UG0100XCSXCS-E
M8 straight male to M8 straight male, PUR			
	EtherCat	1,5	1160930150 SAIL-M8GM8SG-4S1.5UIE
	3	1160930300	SAIL-M8GM8SG-4S3.0UIE
	5	1160930500	SAIL-M8GM8SG-4S5.0UIE
	10	1160931000	SAIL-M8GM8SG-4S10UIE
RJ45 straight to RJ45 straight, LSZH grey			
	CabinetLine	0,2	1165940002 IE-C6FP8LD0002M40M40-D
	0,5	1165940005	IE-C6FP8LD0005M40M40-D
	1	1165940010	IE-C6FP8LD0010M40M40-D
	2	1165940020	IE-C6FP8LD0020M40M40-D
	3	1165940030	IE-C6FP8LD0030M40M40-D
	5	1165940050	IE-C6FP8LD0050M40M40-D
More colours available			

	Order number	Type
M12 male straight to RJ45, PUR, PROFINET		
	D-coded	1044470015 IE-C5DD4UG0015MCSA20-E
	1044470030	IE-C5DD4UG0030MCSA20-E
	1044470050	IE-C5DD4UG0050MCSA20-E
	1044470100	IE-C5DD4UG0100MCSA20-E
M12 male straight to RJ45, PUR		
	X-coded	1457580015 IE-C6EL8UG0015U40XCS-E
	1457580030	IE-C6EL8UG0030U40XCS-E
	1457580050	IE-C6EL8UG0050U40XCS-E
	1457580100	IE-C6EL8UG0100U40XCS-E
M8 male straight to RJ45, PUR		
	EtherCat	1201210050 SAIL-M8GRJ45-4S0.5UIE
	1201210300	SAIL-M8GRJ45-4S3.0UIE
	1201210500	SAIL-M8GRJ45-4S5.0UIE
	1201211000	SAIL-M8GRJ45-4S10UIE
RJ45 straight to RJ45 straight, PVC, PROFINET		
	CabinetLine	1522100002 IE-C5DS4VG0002A60A60-E
	1522100005	IE-C5DS4VG0005A60A60-E
	1522100010	IE-C5DS4VG0010A60A60-E
	1522100020	IE-C5DS4VG0020A60A60-E
	1522100030	IE-C5DS4VG0030A60A60-E
	1522100050	IE-C5DS4VG0050A60A60-E

BUS



	Meters	Order number	Type
M12 male straight to M12 female straight, PUR, PROFIBUS DP			
	B-codiert	1,5	1873310150 SAIL-M12GM12G-PB-1.5D
	3	1873310300	SAIL-M12GM12G-PB-3.0D
	5	1873310500	SAIL-M12GM12G-PB-5.0D
	10	1873311000	SAIL-M12GM12G-PB-10D
M12 female straight, PUR			
	1,5	1873320150	SAIL-M12BG-PB-1.5D
	3	1873320300	SAIL-M12BG-PB-3.0D
	5	1873320500	SAIL-M12BG-PB-5.0D
	10	1873321000	SAIL-M12BG-PB-10D
M12 male straight to M12 female straight, PUR, CANopen/DeviceNet			
	A-codiert	1,5	1964710150 SAIL-M12GM12G-CD-1.5A
	3	1964710300	SAIL-M12GM12G-CD-3.0A
	5	1964710500	SAIL-M12GM12G-CD-5.0A
	10	1964711000	SAIL-M12GM12G-CD-10A
M12 female straight, PUR			
	1,5	1964690150	SAIL-M12BG-CD-1.5A
	3	1964690300	SAIL-M12BG-CD-3.0A
	5	1964690500	SAIL-M12BG-CD-5.0A
	10	1964691000	SAIL-M12BG-CD-10A

Screwty®

	Order number	Type	Description
	1920000000	Screwty set -DM	Screwty® screwdriver with torque handle, incl. adjustment aid and M12, M8, M12F and M8F attachments
	1910000000	Screwty set	Screwty® screwdriver with standard handle and M12, M8, M12F and M8F attachments

We cannot guarantee that the publications or software we provide to customers for the purpose of placing orders are completely free of errors. We make every effort to correct such errors once we become aware of them.

Weidmüller – Your Partner in Industrial Connectivity

As experienced experts we support our customers and partners around the world with products, solutions and services in the industrial environment of power, signal and data. We are at home in their industries and markets and know the technological challenges of tomorrow. We are therefore continuously developing innovative, sustainable and useful solutions for their individual needs. Together we set standards in Industrial Connectivity.

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