







NXR-ILM08C-ECT



NXR Series IO-Link Master Unit IP67, 8 ports, EtherCAT













Specifications

Type of module	IO-Link master
Communication port(s)	EtherCAT Slave, IO-Link
Number of digital inputs	16
Digital input type	IO-Link, PNP
Number of digital outputs	16
Digital output type	IO-Link, PNP
I/O connection type	M12
Number of I/O connectors	8
Product Height (unpacked)	240 mm
Product Width (unpacked)	62 mm
Product Depth (unpacked)	38 mm
Product Weight (unpacked)	440 g

Accessories

	72MNf4010	Power cable, PVC, 7/8 inch socket (female) to discrete wire, straight, 1 m
	72MNf4020	Power cable, PVC, 7/8 inch socket (female) to discrete wire, straight, 2 m
	72MNf4050	Power cable, PVC, 7/8 inch socket (female) to discrete wire, straight, 5 m
	72MNf4100	Power cable, PVC, 7/8 inch socket (female) to discrete wire, straight, 10 m

	72MNf4MNm4010	Power cable, PVC, 7/8 inch socket (female) to 7/8 inch plug (male), straight, 1 m
	72MNf4MNm4020	Power cable, PVC, 7/8 inch socket (female) to 7/8 inch plug (male), straight, 2 m
	72MNf4MNm4050	Power cable, PVC, 7/8 inch socket (female) to 7/8 inch plug (male), straight, 5 m
	72MNf4MNm4100	Power cable, PVC, 7/8 inch socket (female) to 7/8 inch plug (male), straight, 10 m
	72MNfL4010	Power cable, PVC, 7/8 inch socket (female) to discrete wire, right angle, 1 m
	72MNfL4020	Power cable, PVC, 7/8 inch socket (female) to discrete wire, right angle, 2 m
	72MNfL4050	Power cable, PVC, 7/8 inch socket (female) to discrete wire, right angle, 5 m
	72MNfL4100	Power cable, PVC, 7/8 inch socket (female) to discrete wire, right angle, 10 m
	72MNfL4MNmL4010	Power cable, PVC, 7/8 inch socket (female) to 7/8 inch plug (male), right angle, 1 m
	72MNfL4MNmL4020	Power cable, PVC, 7/8 inch socket (female) to 7/8 inch plug (male), right angle, 2 m
	72MNfL4MNmL4050	Power cable, PVC, 7/8 inch socket (female) to 7/8 inch plug (male), right angle, 5 m
	72MNfL4MNmL4100	Power cable, PVC, 7/8 inch socket (female) to 7/8 inch plug (male), right angle, 10 m
	XS2W-D421-C81-F	Cable with connectors on both cable ends, M12 straight socket (female), M12 straight plug (male), 4-poles, A coded, PVC fire-retardant robot cable, IP67, 1 m
	XS2W-D421-D81-F	Cable with connectors on both cable ends, M12 straight socket (female), M12 straight plug (male), 4-poles, A coded, PVC fire-retardant robot cable, IP67, 2 m

	XS2W-D421-G81-F	Cable with connectors on both cable ends, M12 straight socket (female), M12 straight plug (male), 4-poles, A coded, PVC fire-retardant robot cable, IP67, 5 m
	XS2W-D421-J81-F	Cable with connectors on both cable ends, M12 straight socket (female), M12 straight plug (male), 4-poles, A coded, PVC fire-retardant robot cable, IP67, 10 m
	XS2W-T421-BM2-SS	Cable with connectors on both cable ends, M12 straight plug (male), M12 straight plug (male), D coded, Ethernet Cat5e Standard cable, IP67, 0.5 m
	XS2W-T421-BMC-SS	Cable with connectors on both cable ends, M12 straight plug (male), RJ45 plug, 4-poles, D coded, Ethernet Cat5e Standard cable, IP67, 0.5 m
	XS2W-T421-CM2-SS	Cable with connectors on both cable ends, M12 straight plug (male), M12 straight plug (male), D coded, Ethernet Cat5e Standard cable, IP67, 1 m
	XS2W-T421-CMC-SS	Cable with connectors on both cable ends, M12 straight plug (male), RJ45 plug, 4-poles, D coded, Ethernet Cat5e Standard cable, IP67, 1 m
	XS2W-T421-DM2-SS	Cable with connectors on both cable ends, M12 straight plug (male), M12 straight plug (male), D coded, Ethernet Cat5e Standard cable, IP67, 2 m
	XS2W-T421-DMC-SS	Cable with connectors on both cable ends, M12 straight plug (male), RJ45 plug, 4-poles, D coded, Ethernet Cat5e Standard cable, IP67, 2 m
	XS2W-T421-EM2-SS	Cable with connectors on both cable ends, M12 straight plug (male), M12 straight plug (male), D coded, Ethernet Cat5e Standard cable, IP67, 3 m
	XS2W-T421-EMC-SS	Cable with connectors on both cable ends, M12 straight plug (male), RJ45 plug, 4-poles, D coded, Ethernet Cat5e Standard cable, IP67, 3 m
	XS2W-T421-GM2-SS	Cable with connectors on both cable ends, M12 straight plug (male), M12 straight plug (male), D coded, Ethernet Cat5e Standard cable, IP67, 5 m
	XS2W-T421-GMC-SS	Cable with connectors on both cable ends, M12 straight plug (male), RJ45 plug, 4-poles, D coded, Ethernet Cat5e Standard cable, IP67, 5 m
	XS2W-T421-JM2-SS	Cable with connectors on both cable ends, M12 straight plug (male), M12 straight plug (male), D coded, Ethernet Cat5e Standard cable, IP67, 10 m
	XS2W-T421-JMC-SS	Cable with connectors on both cable ends, M12 straight plug (male), RJ45 plug, 4-poles, D coded, Ethernet Cat5e Standard cable, IP67, 10 m

XS2Z-22

Water-resistive cover for M12-female connector



XS3W-M42C-4C2-A

Cable with connectors on both cable ends, M8 straight socket (female), Smartclick M12 straight plug (male), 4-poles, PVC standard cable, IP67, 0.2 m



XS5R-D426-1

Y-Joint plug/socket M12 SmartClick without cable (4-4, 4-2)

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