

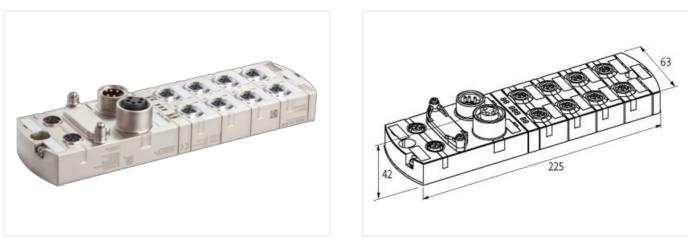
MVK-ME DIO16 4P

MVK EthernetIP compact module, metal housing,

Digital inputs/outputs DIO16 Ethernet 10/100 Mbit/s; M12, D-coded 7/8", 4-pole, 2× max. 9 A M12, 5-pole, A-coded DLR (Device Level Ring) Connection cables are in the online shop under "Connection Technology". Housing fully potted.

Link to Product

Illustration



Product may differ from Image



Commercial data		
ECLASS-6.0	27242604	
ECLASS-6.1	27242604	
ECLASS-7.0	27242604	
ECLASS-8.0	27242604	
ECLASS-9.0	27242604	
ECLASS-10.1	27242604	
ECLASS-11.1	27242604	
ECLASS-12.0	27242604	
ETIM-5.0	EC001599	
customs tariff number	85389099	
GTIN	4048879699914	
Packaging unit	1	
Electrical data Supply		
Norm operating voltage	EN 61131-2	
Operating voltage US DC	24 V	
Operating voltage UA DC	24 V	
Total current UA max.	9 A	

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-26

Murrelektronik Inc. | 1327 Northbrook Parkway, Suite 460 | Suwanee, GA 30024 | Fon +1 770 497-9292 | Fax +1 770 497-9391 | shop@murrinc.com | shop.murrinc.com



Identical data iput yes Overlaad festilater: yes Short circuit prosended yes Type input PPP. for 3 wes sensores or machanical switches Sensor current type input na. 0.2 A Electrical data Output Verson Overlaad resistant yes Short circuit prosend yes Output carrent per pin na. 1.6 A Lamp load 10 W Industrial communication Elemento P CPP Syn G yes Composite Test Revision CT14 DLR [Output Lawa Ring) yes Balonetics yes Composite Test Revision Son B Dagocatic yes Dagocatic verse Ring) yes Dagocatic verse Ring yes retained via LED and BLIS Dagocatic verse Ring per draamed via LED and BLIS Dagocatic verse Ring per draamed via LED and BLIS Dagocatic verse Ring per draamed via LED and BLIS Dagocatic verse Ring yes Dagocatic verse Ring yes Dago	Total current US max.	9 A
Short-Shull protectedyesType inputPNP, for 3 wire sensors or mechanical switchesSensor current US per input max.0.2 AElectrical data OutputOvariada resistantyesShort-cloud protectedyetsOraguit current per pin max.1.5 ALamp load10 WIndustrial communication Ethernet/IPCIP SyncyetsComposite Test RevisionCT14DLR Ownec Level Ring)yetsSupports quick connection (OC) max.360 msDiagnosticyetsSupports quick connection (OC) max.360 msDiagnosticNorage.DiagnosticNorage.Dagnostic via BUSper channel via LED and BUSDiagnostic via BUSper module and channelDiagnostic via BUSper module and channe	Electrical data Input	
Type input PMP, for 3 wire sensors or mechanical switches Sensor current US per input max. 0.2 A Electrical day resistant yes Shnt-sincul protected yes Shnt-sincul protected yes Comptot current or pri max. 1.6 A Larp look 10 W Industrial communication [Ehernet/P Composite Test Revision Composite Test Revision CT14 DLR Qwore Laver Ring) yes Eterstrikul advisories yes Supports quic commetions yes Dagnostic	Overload resistant	yes
Sensor ourment US per input max. 0,2 A Electrical data Output Ovorbad resistant yes Short-cluit protected yes Output current per pin max. 1,8 A Lamp load 10 W Industrial communication Ethernet/IP CIP Syno yes Composite Test Revision CT14 DLR (Devo Lavel Ring) yes Suppost guick connection (QC) max. 380 ms Diagnostic Source Lavel Ring. Multiple connections yea Suppost guick connection (QC) max. 380 ms Diagnostic No voltage. Under voltage Diagnostic value Per module and channel Diagnostic value Per module and channel Diagnostic value yes Destro textual diagnostis yes Destro textual for mounting type 2-hole sorew mounting Height 42 mm Width 63 mm Depth 25 mm Enveromental characteristics (Climatic Connection type 4	Short-circuit protected	yes
Electrical data Output Coverland resistant yee Shorn cloucil protection yees Output current per pin max. 1,6 A Lamp tool 10 W Industrial communication Ethernetot!P CIP Sync yees Composite Test Revision CT14 DLR Owice LoceWilling) yee EtherNetIPP addressing BOOTP. DHCP. DIP switch Multiple commedion's yee EtherNetIPP addressing BOOTP. DHCP. DIP switch Multiple commedion's yee EtherNetIPP addressing per channet via LED and BUS Diagnostic No voltage. Under voltage Outgrade and channel Diagnostic Diagnostic via LUD per module and channel Diagnostic via LUD	Type input	PNP, for 3-wire sensors or mechanical switches
Overload resistantyesShort circuit protoctedyesComposite max.1.6 ALamp fead10 WIndustrial communication [Ethernet/IPComposite Test RevisionCT14DLR (Device Level Ring)yesEnternet/IP addrissingBOOTP, DHCP, DIP switchMutiple connectionsyesSupports quick connection (QC) max.360 msDiagnosticNo voltage, Under voltageDiagnosticNo voltage, Under voltageDiagnosticNo voltage, Under voltageDiagnosticNo voltage, Under voltageDiagnosticyesSupports quick connection (QC) max.Stement of Machine (MC)Diagnostic via LEDper channel via LED and BUSDiagnostic via LEDper module and channelDiagnostic via LEDyesLED diagnosiyesUeto diagnosisyesDevice protection (Electrical)IP67Mottinal diatal (Mounting dataUsatable for mounting type2-hole screw mountingHeight42 mmWidth63 mmDepring temperature min60 °CStorage temperature min60 °CConnection type 3XD2 <t< td=""><td>Sensor current US per input max.</td><td>0,2 A</td></t<>	Sensor current US per input max.	0,2 A
Bind-dirouit protected yes Output current per pin max. 1.6 A Lamp load 10 W Industrial communication Ethernet/IP Industrial communication Ethernet/IP CIP Sync yes Composite Treat Revision CT14 DLR (Davice Level Ring) yes EtherNet/IP addressing BOOTP, DHCP, DIP switch Multiple connections yes Supports quick connection (CO) max. 360 ms Diagnostic No Actuator xeming per channel via LED and BUS Diagnostic via BUS per module and channel Diagnostic via BUS per module and channel Diagnostic via BUS per module and channel Strict circuit diagnosis yes ED diaglay Ethernet connectionidata traffic Ovaridat diagnosis yes Strict circuit diagnosis yes Strict circuit diagnosis yes Strict circuit diagnosis yes Degree of protection (EN EC 66292) IPC Strict diagnosis yes Strict circuit diagnosis	Electrical data Output	
Output current per pin max. 1.6 A Lamp load 10 W Industrial communication EthernetUP Industrial communication EthernetUP Composite Test Revision CT14 DLP (Dvice Level Hing) yes EtherNetUP addressing BOOTP, DHCP, DIP Switch Multiple connections yes Supports guit connection (CQ) max. 360 ms Diagnostics No voltage, Under voltage Diagnostic value No voltage, Under voltage Diagnostic value No voltage, Under voltage Diagnostic value per module and channel Diagnostic value yes Stort circuit diagnosis yes LED display Eithernet connection/data traffic Overload diagnosis yes Device protection (Electrical Portical (Electrical Degree of protection (Electrical Portical (Electrical Degree of protection (Electrical Some Degree of protection (Electrical Portical (Electrical Degree of protection (Electrical Portical (Electrical Degree of protection (Electrical Portical (Electrical <td>Overload resistant</td> <td>yes</td>	Overload resistant	yes
Output current per pin max. 1.6 A Lamp load 10 W Industrial communication EthernetUP Industrial communication EthernetUP Composite Test Revision CT14 DLP (Dvice Level Hing) yes EtherNetUP addressing BOOTP, DHCP, DIP Switch Multiple connections yes Supports guit connection (CQ) max. 360 ms Diagnostics No voltage, Under voltage Diagnostic value No voltage, Under voltage Diagnostic value No voltage, Under voltage Diagnostic value per module and channel Diagnostic value yes Stort circuit diagnosis yes LED display Eithernet connection/data traffic Overload diagnosis yes Device protection (Electrical Portical (Electrical Degree of protection (Electrical Portical (Electrical Degree of protection (Electrical Some Degree of protection (Electrical Portical (Electrical Degree of protection (Electrical Portical (Electrical Degree of protection (Electrical Portical (Electrical <td>Short-circuit protected</td> <td>yes</td>	Short-circuit protected	yes
Idustrial communication Ethernet/P GIP Sync yes Composite Test Revision C114 DLR (Device Level Ring) yes EtherNexIP addressing BOOTP, DHCP, DIP switch Multiple connections yes Supports guit connection (CC) max. 300 ms Diagnostic No voltage, Under voltage Diagnostic via BUS per channel via LED and BUS Diagnostic via BUS per module and channel Deginostic via BUS per module and channel Diagnostic via BUS per module and channel Deginostic via BUS per module and channel Define Televichtic IC BUSS per module and channel Defin Guotatin B		
Industrial communication Ethernet/IP CIP Sync yes Composite Test Revision CT14 DLR Qevice Lever Ring) yes EtherNet/IP addressing BOOTP, DHCP, DIP switch Multiple connections yes Supports quick connection (OC) max. 360 ms Diagnostic Sub Supports quick connection (OC) max. 360 ms Diagnostic No Vallage, Under voltage Connection (DC) max. Diagnostic No Vallage, Under voltage Connection (DC) max. Diagnostic No Vallage, Under voltage Connection (DC) max. Diagnostic val LED per module and channel Connection (DC) max. Diagnostic val LED per module and channel Connection (DC) max. Depresed diagnosis yes Software Depresed diagnosis yes Software Depresed protection (Electrical Portecon (Electrical Portecon (Electrical Modential dhareteristics (DMaximi data familie Software Software Depresed protection (Electrical 42 mm Software Midth 63 mm Software	Lamp load	10 W
Composite Test RevisionCT14D.R. Qovico Levol Fing)yesBLR Qovico Levol Fing)BOOTP, DHCP, DIP switchMultiple connectionsyesSupports quick connection (QC) max.30 msDiagnosticsActuator warningCaluator warningper channel via LED and BUSDiagnostic via BLSper module and channelDiagnostic via BLSper module and channelDiagnostic via BLDper module and channelDiagnostic via BLSyesLED displayEthernet connection/data trafficOverlad dignosisyesDevice protection [ElectricalDevice protection (ElectricalDegree of protection (ElectricalD		
Composite Test RevisionCT14D.R. Qovico Levol Fing)yesBLR Qovico Levol Fing)BOOTP, DHCP, DIP switchMultiple connectionsyesSupports quick connection (QC) max.30 msDiagnosticsActuator warningCaluator warningper channel via LED and BUSDiagnostic via BLSper module and channelDiagnostic via BLSper module and channelDiagnostic via BLDper module and channelDiagnostic via BLSyesLED displayEthernet connection/data trafficOverlad dignosisyesDevice protection [ElectricalDevice protection (ElectricalDegree of protection (ElectricalD	CIP Sync	ves
DLR (Device Level Ring) yes EtherNet/IP addressing BCOTP, DHCP, DIP switch Mulpiple connections yes Supports quick connection (QC) max. 360 ms Diagnostic Actuator warning Diagnostic via BUS per channel via LED and BUS Diagnostic via BUS per module and channel Diagnostic via LED per module and channel Stort circuit diagnosis yes LED display Ethernet connection/data traffic Overlaad diagnosis yes Degree of protection [Electrical Degree of protection [Electrical Degree of protection [Electrical 2+hole screw mounting Height 42 mm Width 63 nm Depth 225 mm Envicemental characteristics [Climatic Operating temperature min. -25 °C Operating temperature min. -40 °C Storage temperature min. -40 °C Storage temperature min. 42 °C Connection type 1 X4-X7 Connection type 3 XD2 Connection type 4 XP2	•	
EtherNet/IP addressing BOOTP, DHCP, DIP switch Multiple connection (CC) max. 360 ms Diagnostic sopports guick connection (CC) max. 360 ms Diagnostic Multiple connection (CC) max. 360 ms Diagnostic via BUS per channel via LED and BUS Diagnostic via BUS per module and channel Diagnostic via LED per module and channel Sopport signostic via LED per module and channel Strict ricul diagnosis yes Ethernet connection/data traffic Convertional diagnosis Overfoad diagnosis yes Vestoper protection [EDE Cottoper protectin [EDE Cottoper pr		
Multiple connections yes Supports quick connection (QC) max. 360 ms Diagnostic Actuator warning per channel Via LED and BUS Diagnostic via BUS per module and channel Diagnostic via LED Diagnostic via LED per module and channel Diagnostic via LED Short circuit diagnosis yes		
Supports quick connection (QC) max. 360 ms Diagnostics Actuator warning per channel via LED and BUS Diagnostic via BUS per module and channel Diagnostic via BUS per module and channel Short circuit diagnosis yes LED display Ethernet connection/data traffic Overlead diagnosis yes Device protection [Electrical yes Device of protection (Electrical yes Suitable for mounting type 2-hole screw mounting Haight 42 mm Width 63 mm Depth 225 mm Envicomental characteristics Climatic Operating temperature min. -25 °C Operating temperature min. -40 °C Storage temperature min. -40 °C Storage temperature min. -40 °C Storage tomperature max. 86 °C Connection type 1 X4 X7 Connection type 3 X02 Connection type 4 XF2 Family construction form M12 Gender female Color contact carrier black Color contact carrier black Connection type 3 X02 Connection type 4 XF2 Famaly constructin form		
Diagnostics Actuator warning per channel via LED and BUS Diagnostic via BUS per module and channel Short circuit diagnosis yes LED display Ethernet connection/data traffic Overlaad diagnosis yes Degree of protection [Electrical res Degree of protection [Electrical res Suitable for mounting type 2-hole screw mounting Height 42 mm Width 63 mm Depret for perseristics Climatic Operating temperature min. -25 °C Operating temperature min. -25 °C Operating temperature min. -25 °C Operating temperature min. -40 °C Storage temperature min. -25 °C Operating temperature min. -40 °C Storage temperature min. -25 °C Oconection type 1 X4-X7 Connection type 1 X4-X7 <td< td=""><td>•</td><td></td></td<>	•	
DiagnosticNo voltage, Under voltageDiagnostic via BUSper module and channelDiagnostic via LEDper module and channelShort circuit diagnosisyesLED displayEthernet connection/data trafficOverload diagnosisyesDegree of protection [Electricalrestriction [ElectricalSuitable for mounting type2-hole screw mountingHeight42 mmWidth63 mmDepretion [Entersteist] ClimaticDerive and temperature min25 °COperating temperature min25 °COperating temperature min26 °CStorage temperature min26 °CConnection type 1X4-X7Connection type 2XD1Connection type 3XD2Connection type 3XD2Connection type 4%F2Family construction formM12GenderfemaleColor contact carrierblackCondigANo. of poles5PiN 2DI /DO	Diagnostics	
DiagnosticNo voltage, Under voltageDiagnostic via BUSper module and channelDiagnostic via LEDper module and channelShort circuit diagnosisyesLED displayEthernet connection/data trafficOverload diagnosisyesDegree of protection [Electricalrestriction [ElectricalSuitable for mounting type2-hole screw mountingHeight42 mmWidth63 mmDepretion [Entersteist] ClimaticDerive and temperature min25 °COperating temperature min25 °COperating temperature min26 °CStorage temperature min26 °CConnection type 1X4-X7Connection type 2XD1Connection type 3XD2Connection type 3XD2Connection type 4%F2Family construction formM12GenderfemaleColor contact carrierblackCondigANo. of poles5PiN 2DI /DO	Actuator warning	per channel via LED and BUS
Diagnostic via BUS per module and channel Diagnostic via LED per module and channel Short circuit diagnosis yes LED display Ethernet connection/data traffic Overload diagnosis yes Degree of protection Electrical	-	•
Diagnostic via LED per module and channel Shott circuit diagnosis yes LED display Ethernet connection/data traffic Overload diagnosis yes Degree of protection Electrical Degree of protection (EN IEC 60529) Degree of protection (EN IEC 60529) IP67 Mechanical data Mounting data Suitable for mounting type Suitable for mounting type 2-hole screw mounting Height 42 mm Width 63 mm Depth 225 mm Environmental characteristics Climatic Operating temperature min. -25 °C Operating temperature max. 60 °C Storage temperature max. 85 °C Connection type 4 X4-X7 Connection type 1 X4-X7 Connection type 2 XD1 Connection type 3 XD2 Connection type 4 XF2 Family construction form M12 Gender female Color contact carrier black Coding A No. of poles 5 FIN 1 24 V DC FIN 2 DI / DO	-	
Short circuit diagnosis yes LED display Ethernet connection/data traffic Overloa diagnosis yes Device protection Electrical IP67 Mechanical data Mounting data IP67 Suitable for mounting type 2-hole screw mounting Height 42 mm Width 63 mm Depreating temperature min. -25 °C Operating temperature min. -25 °C Operating temperature min. -40 °C Storage temperature min. -40 °C Connection type 1 X4-X7 Connection type 2 XD1 Connection type 4 XP2 Family construction form M12 Geneder female Color contact carrier black Contaction type 3 XD2 Connection type 4 XP2 Family construction form M12 Gender female Color contact carrier black Contact carrier black Color contact carrier black Coding		
LED display Ethernet connection/data traffic Overload diagnosis yes Device protection Electrical		
Overload diagnosis yes Device protection Electrical Pegree of protection (EN IEC 60529) IP67 Mechanical data Mounting data Suitable for mounting type 2-hole screw mounting Height 42 mm Width 63 mm Depth 225 mm 225 mm Environmental characteristics Climatic Operating temperature min. -25 °C Operating temperature max. 60 °C Storage temperature max. 60 °C Storage temperature max. 85 °C Connection type 4 X4-X7 Connection type 1 X4-X7 Connection type 3 XD2 Connection type 4 XF2 Family construction form M12 Gender female Colorext carrier black Colorig A No. of poles 5 PiN 1 24 V DC FiN 2 DI / DO		
Degree of protection (EN IEC 60529)IP67Mechanical data Mounting dataSuitable for mounting type2-hole screw mountingHeight42 mmWidth63 mmDepth225 mmEnvironmental characteristics ClimaticOperating temperature min25 °COperating temperature max.60 °CStorage temperature max.60 °CStorage temperature max.85 °CConnection type 4Connection type 1X4-X7Connection type 2XD1Connection type 3XD2Connection type 4XF2Family construction formM12GenderfemaleColor contact carrierblackCodingANo. of poles5PIN 124 V DCFIN 2DI / DO		yes
Degree of protection (EN IEC 60529)IP67Mechanical data Mounting dataSuitable for mounting type2-hole screw mountingHeight42 mmWidth63 mmDepth225 mmEnvironmental characteristics ClimaticOperating temperature min25 °COperating temperature max.60 °CStorage temperature max.60 °CStorage temperature max.85 °CConnection type 4Connection type 1X4-X7Connection type 2XD1Connection type 3XD2Connection type 4XF2Family construction formM12GenderfemaleColor contact carrierblackCodingANo. of poles5PIN 124 V DCFIN 2DI / DO	Device protection Electrical	
Mechanical data Mounting dataSuitable for mounting type2-hole screw mountingHeight42 mmWidth63 mmDepth225 mmEnvironmental characteristics ClimaticOperating temperature min25 °COperating temperature max.60 °CStorage temperature max.60 °CStorage temperature max.60 °CStorage temperature max.85 °CConnection type 4Connection type 1X4-X7Connection type 2XD1Connection type 3XD2Connection type 4XF2Family construction formM12GenderfemaleColor contact carrierblackCodingANo. of poles5PIN 124 V DCPIN 2DI / DO		IP67
Suitable for mounting type2-hole screw mountingHeight42 mmWidth63 mmDepth225 mmEnvironmental characteristics ClimaticOperating temperature min25 °COperating temperature max.60 °CStorage temperature min40 °CStorage temperature max.85 °CConnection type 4Connection type 1X4-X7Connection type 2XD1Connection type 3XD2Connection type 4XF2Family construction formM12GenderfemaleColor contact carrierblackCodingANo. of poles5PIN 2DI / DO		
Height42 mmWidth63 mmDepth225 mmEnvironmental characteristics ClimaticOperating temperature min25 °COperating temperature max.60 °CStorage temperature min40 °CStorage temperature max.85 °CConnection type 4Connection type 1X4-X7Connection type 2XD1Connection type 3XD2Connection type 4XF2Family construction formM12GenderfemaleColor contact carrierblackCodingANo. of poles5PIN 2DI / DO		2 hole scrow mounting
Width63 mmDepth225 mmEnvironmental characteristics ClimaticOperating temperature min25 °COperating temperature max.60 °CStorage temperature min40 °CStorage temperature max.85 °CConnection type 4X4-X7Connection type 2XD1Connection type 3XD2Connection type 4XF2Family construction formM12GenderfemaleColor contact carrierblackCodingANo. of poles5PIN 124 V DCPIN 2DI / DO		
Depth225 mmEnvironmental characteristics ClimaticOperating temperature min25 °COperating temperature max.60 °CStorage temperature max.60 °CStorage temperature max.85 °CConnection type 4X4-X7Connection type 1X4-X7Connection type 2XD1Connection type 3XD2Connection type 4XF2Family construction formM12GenderfemaleColor contact carrierblackCodingANo. of poles5PIN 124 V DCPIN 2DI / DO	-	
Environmental characteristics Climatic Operating temperature min. -25 °C Operating temperature max. 60 °C Storage temperature max. 85 °C Connection type 4 Connection type 1 X4-X7 Connection type 2 XD1 Connection type 3 XD2 Connection type 4 XF2 Family construction form M12 Gender female Color contact carrier black Coding A No. of poles 5 FIN 1 24 VDC FIN 2 DI / DO		
Operating temperature min25 °COperating temperature max.60 °CStorage temperature min40 °CStorage temperature max.85 °CConnection type 4Connection type 1X4-X7Connection type 2XD1Connection type 3XD2Connection type 4XF2Family construction formM12GenderfemaleColor contact carrierblackCodingANo. of poles5PIN 124 V DCPIN 2DI / DO		225 1011
Operating temperature max.60 °CStorage temperature min40 °CStorage temperature max.85 °CConnection type 4Connection type 1X4-X7Connection type 2XD1Connection type 3XD2Connection type 4XF2Family construction formM12GenderfemaleColor contact carrierblackCodingANo. of poles5PIN 124 V DCPIN 2DI / DO	· · ·	
Storage temperature min40 °CStorage temperature max.85 °CConnection type 4Connection type 1X4-X7Connection type 2XD1Connection type 3XD2Connection type 4XF2Family construction formM12GenderfemaleColor contact carrierblackCodingANo. of poles5PIN 124 V DCPIN 2DI / DO		
Storage temperature max.85 °CConnection type 4Connection type 1X4-X7Connection type 2XD1Connection type 3XD2Connection type 4XF2Family construction formM12GenderfemaleColor contact carrierblackCodingANo. of poles5PIN 124 V DCPIN 2DI / DO	• • •	
Connection type 4Connection type 1X4-X7Connection type 2XD1Connection type 3XD2Connection type 4XF2Family construction formM12GenderfemaleColor contact carrierblackCodingANo. of poles5PIN 124 V DCPIN 2DI / DO		
Connection type 1X4-X7Connection type 2XD1Connection type 3XD2Connection type 4XF2Family construction formM12GenderfemaleColor contact carrierblackCodingANo. of poles5PIN 124 V DCPIN 2DI / DO		85 °C
Connection type 2XD1Connection type 3XD2Connection type 4XF2Family construction formM12GenderfemaleColor contact carrierblackCodingANo. of poles5PIN 124 V DCPIN 2DI / DO		
Connection type 3XD2Connection type 4XF2Family construction formM12GenderfemaleColor contact carrierblackCodingANo. of poles5PIN 124 V DCPIN 2DI / DO		X4-X7
Connection type 4XF2Family construction formM12GenderfemaleColor contact carrierblackCodingANo. of poles5PIN 124 V DCPIN 2DI / DO		XD1
Family construction formM12GenderfemaleColor contact carrierblackCodingANo. of poles5PIN 124 V DCPIN 2DI / DO		
GenderfemaleColor contact carrierblackCodingANo. of poles5PIN 124 V DCPIN 2DI / DO		
Color contact carrierblackCodingANo. of poles5PIN 124 V DCPIN 2DI / DO		
Coding A No. of poles 5 PIN 1 24 V DC PIN 2 DI / DO		
No. of poles 5 PIN 1 24 V DC PIN 2 DI / DO		
PIN 1 24 V DC PIN 2 DI / DO		A
PIN 2 DI / DO		
PIN 3 0 V		
	PIN 3	0 V

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-26

Murrelektronik Inc. | 1327 Northbrook Parkway, Suite 460 | Suwanee, GA 30024 | Fon +1 770 497-9292 | Fax +1 770 497-9391 | shop@murrinc.com | shop.murrinc.com



PIN 4	DI / DO
PIN 5	PE
Family construction form	7/8"
Gender	male
Color contact carrier	black
No. of poles	4
PIN 1	24 V DC (UA)
PIN 2	24 V DC (US)
PIN 3	0 V
PIN 4	0 V
Family construction form	7/8"
Gender	female
Color contact carrier	black
No. of poles	4
PIN 1	24 V DC (UA)
PIN 2	24 V DC (US)
PIN 3	0 V
PIN 4	0 V
Mounting method	inserted, screwed
Tightening torque	0,6 Nm
Family construction form	M12
Gender	female
Color contact carrier	black
Coding	D
No. of poles	4
PIN 1	TD +
PIN 2	RD +
PIN 3	TD -
PIN 4	RD -

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-26

Murrelektronik Inc. | 1327 Northbrook Parkway, Suite 460 | Suwanee, GA 30024 | Fon +1 770 497-9292 | Fax +1 770 497-9391 | shop@murrinc.com | shop.murrinc.com