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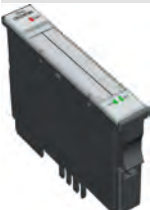
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Fieldbus – IP20 Modular I/O

BL20-2AI-I(0/4...20MA) 	GCCL: 15101 Ident. no. 6827021 BL20 electronic module 2 analog inputs ■ Fieldbus and connection technology independent ■ Protection class IP20 ■ 2 analog inputs 0/4...20 mA ■ LEDs indicate status and diagnostic ■ Electronics galvanically separated from the field level via optocouplers
BL20-2AO-I(4...20MA) 	GCCL: 15102 Ident. no. 6827034 BL20 electronic module 2 Analog Outputs ■ Fieldbus and connection technology independent ■ Protection class IP20 ■ 2 analog outputs 0/4...20 mA ■ LEDs indicate status and diagnostic ■ Electronics galvanically separated from the field level via optocouplers
BL20-2DI-120/230VAC 	GCCL: 15104 Ident. no. 6827011 BL20 electronic module 2 digital inputs ■ Fieldbus and connection technology independent ■ Protection class IP20 ■ 2 digital inputs, 120/230 VAC ■ LEDs indicate status and diagnostic ■ Electronics galvanically separated from the field level via optocouplers
BL20-2DO-120/230VAC-0.5A 	GCCL: 15103 Ident. no. 6827137 BL20 electronic module 2 Digital Outputs ■ Fieldbus and connection technology independent ■ Protection class IP20 ■ 2 digital outputs, 120/230 VAC, max. 0.5 A ■ LEDs indicate status and diagnostic ■ Electronics galvanically separated from the field level via optocouplers
BL20-2DO-24VDC-2A-P 	GCCL: 15105 Ident. no. 6827026 BL20 electronic module 2 Digital Outputs ■ Fieldbus and connection technology independent ■ Protection class IP20 ■ 2 digital outputs, 24 VDC, max. 2 A, PNP switching ■ LEDs indicate status and diagnostic ■ Electronics galvanically separated from the field level via optocouplers
BL20-2DO-R-NO 	GCCL: 15106 Ident. no. 6827029 BL20 electronic module Relay Module, 2 × NO ■ Fieldbus and connection technology independent ■ Protection class IP20 ■ 2 NO channels ■ LEDs indicate status and diagnostic ■ Electronics galvanically separated from the field level via optocouplers

BL20-4DI-24VDC-P	GCCL: 15107	Ident. no. 6827012
	BL20 electronic module 4 digital inputs ■ Fieldbus and connection technology independent ■ Protection class IP20 ■ 4 digital inputs, 24 VDC, PNP switching ■ LEDs indicate status and diagnostic ■ Electronics galvanically separated from the field level via optocouplers	
BL20-4DO-24VDC-0.5A-P	GCCL: 15108	Ident. no. 6827023
	BL20 electronic module 4 Digital Outputs ■ Fieldbus and connection technology independent ■ Protection class IP20 ■ 4 digital outputs, 24 VDC, max. 0.5 A, PNP switching ■ LEDs indicate status and diagnostic ■ Electronics galvanically separated from the field level via optocouplers	
BL20-E-GW-EN	GCCL: 15110	Ident. no. 6827329
	Gateway for the BL20 I/O System Multiprotocol Interface for Ethernet ■ Protection class IP20 ■ 2 x end brackets BL20-WEW35/2-SW ■ 1 x end plate BL20-ABPL ■ Multiprotocol gateway between the BL20 system and the Ethernet protocols Modbus TCP, EtherNet/IP™ and PROFINET (from VN 03-00) ■ PROFINET supports fast start-up (FSU) ■ EtherNet/IP™ supports QuickConnect (QC) ■ Integrated switch 10/100 Mbps ■ Two RJ45 ports for fieldbus connection ■ Push-in terminals for connection of power supply ■ LEDs for display of supply voltage, group and bus errors	
BL20-GWBR-DNET	GCCL: 15100	Ident. no. 6827168
	Gateway for the BL20 I/O System Interface for DeviceNet, incl. power supply ■ Rotary coding switch for adjustment of the node address ■ Protection class IP20 ■ 2 x end brackets BL20-WEW35/2-SW ■ 1 x end plate BL20-ABPL ■ 1 x open style connector ■ Gateway between the BL20 system and DeviceNet™ ■ 125 / 250 / 500 kbps ■ The connection to DeviceNet™ is established via an open-style connector ■ Integrated power supply ■ LEDs for display of supply voltage, group and bus errors	
BL20-P3T-SBB	GCCL: 15130	Ident. no. 6827036
	BL20 base module Tension spring connection ■ Passive connection components for sensors and actuators ■ Quick replacement of electronics in wired state ■ Mechanical coding prevents plugging of wrong electronic module ■ Protection class IP20 ■ Tension spring connection ■ Disc design	

BL20-PF-120/230VAC-D	GCCL: 15120	Ident. no. 6827008
	BL20 electronic module Power Feeding Module with Diagnostics Function ■ Fieldbus and connection technology independent ■ Protection class IP20 ■ Supplies field with 120/230 VAC nominal voltage ■ LEDs indicating system status, field supply and diagnostic information ■ Can be used to form potential groups	
BL20-PF-24VDC-D	GCCL: 15121	Ident. no. 6827007
	BL20 electronic module Power Feeding Module with Diagnostics Function ■ Fieldbus and connection technology independent ■ Protection class IP20 ■ Supplies field with 24 VDC nominal voltage ■ LEDs indicating system status, field supply and diagnostic information ■ Can be used to form potential groups	
BL20-S3T-SBB	GCCL: 15131	Ident. no. 6827044
	BL20 base module Tension spring connection ■ Passive connection components for sensors and actuators ■ Quick replacement of electronics in wired state ■ Mechanical coding prevents plugging of wrong electronic module ■ Protection class IP20 ■ Tension spring connection ■ Disc design	
BL20-S3T-SBC	GCCL: 15132	Ident. no. 6827058
	BL20 base module Tension spring connection ■ Passive connection components for sensors and actuators ■ Quick replacement of electronics in wired state ■ Mechanical coding prevents plugging of wrong electronic module ■ Protection class IP20 ■ Access to C rail ■ Tension spring connection ■ Disc design	
BL20-S4T-SBBS	GCCL: 15133	Ident. no. 6827046
	BL20 base module Tension spring connection ■ Passive connection components for sensors and actuators ■ Quick replacement of electronics in wired state ■ Mechanical coding prevents plugging of wrong electronic module ■ Protection class IP20 ■ 8 contacts ■ Wire stripping 8 mm ■ Max. clamping width 0.5...2.5 mm ■ Tension spring connection ■ Disc design	
BL20-S4T-SBCS	GCCL: 15134	Ident. no. 6827063
	BL20 base module Tension spring connection ■ Passive connection components for sensors and actuators ■ Quick replacement of electronics in wired state ■ Mechanical coding prevents plugging of wrong electronic module ■ Protection class IP20 ■ Access to C rail ■ Tension spring connection ■ Disc design	

BL20-S6T-SBBSBB	GCCL: 15135	Ident. no. 6827052
	BL20 base module Tension spring connection ■ Passive connection components for sensors and actuators ■ Quick replacement of electronics in wired state ■ Mechanical coding prevents plugging of wrong electronic module ■ Protection class IP20 ■ Tension spring connection ■ Disc design	
BL20-S6T-SBCSBC	GCCL: 15136	Ident. no. 6827064
	BL20 base module Tension spring connection ■ Passive connection components for sensors and actuators ■ Quick replacement of electronics in wired state ■ Mechanical coding prevents plugging of wrong electronic module ■ Protection class IP20 ■ Access to C rail ■ Tension spring connection ■ Disc design	

Fieldbus – IP20 Block I/O – DeviceNet™

FDN20-16XSG	GCCL: 15160	Ident. no. 6611373
	Compact I/O station for DeviceNet 16 Universal Digital Channels ■ DeviceNet™ slave ■ Removable screw-clamp terminal block, 5-pin, for DeviceNet™ fieldbus connection ■ Rotary coding switch for setting the DeviceNet™ address ■ 16 universal digital channels, DI / DO ■ 24 VDC, PNP ■ output current: 0.5A ■ 3 I/O supply groups galvanically isolated from each other	
FDN20-4S-4XSG	GCCL: 15161	Ident. no. 6611359
	Compact I/O station for DeviceNet 4 Digital Inputs, 4 Universal Digital Channels ■ DeviceNet™ slave ■ Screw-clamp terminal block, 5-pin, for DeviceNet™ fieldbus connection ■ Rotary coding switch for setting the DeviceNet™ address ■ 4 digital inputs ■ 4 universal digital channels, DI/DO ■ 24 VDC, PNP ■ Output current: 0.5 A	

Fieldbus – IP20 Block I/O – Ethernet

FEN20-16DXP	GCCL: 15170	Ident. no. 6931089
	Compact IP20 Multiprotocol Ethernet I/O Station 16 Configurable Digital PNP Channels ■ EtherNet/IP™ Slave ■ Modbus TCP Slave ■ PROFINET Slave ■ Integrated Ethernet Switch ■ 10 Mbps / 100 Mbps supported ■ 2 x RJ45 Sockets for Fieldbus Connection ■ 3 I/O power supply groups each galvanically separated ■ 16 configurable PNP channels, DI or DO ■ 24 VDC ■ Up to 1 A outputs	
FEN20-4DIP-4DXP	GCCL: 15171	Ident. no. 6931090
	Compact IP20 Multiprotocol Ethernet I/O Station 4 Digital PNP Inputs and 4 Configurable Digital PNP Channels ■ EtherNet/IP™ Slave ■ Modbus TCP Slave ■ PROFINET Slave ■ Integrated Ethernet Switch ■ 10 Mbps / 100 Mbps supported ■ 2 x RJ45 Sockets for Fieldbus Connection ■ 4 digital PNP inputs ■ 4 configurable PNP channels, DI or DO ■ 24 VDC ■ 1 A outputs	

Fieldbus – IP67 Modular I/O

BL67-1SSI	GCCL: 20040	Ident. no. 6827191
	BL67 electronic module Connection of SSI Encoders ■ Independent of the type of fieldbus and connection technology used ■ Protection class IP67 ■ Connection of SSI encoder ■ Transmission rate, max. 1Mbps ■ LEDs indicate status and diagnostic ■ Electronics galvanically separated from the field level via optocouplers	
BL67-2AI-I	GCCL: 20029	Ident. no. 6827175
	BL67 electronic module 2 Analog Inputs for Current ■ Independent of the type of fieldbus and connection technology used ■ Protection class IP67 ■ 2 analog inputs ■ 0/4...20 mA ■ LEDs indicate status and diagnostic ■ Electronics galvanically separated from the field level via optocouplers	
BL67-2AI-PT	GCCL: 20032	Ident. no. 6827177
	BL67 electronic module 2 Analog Inputs for Pt and Ni Sensors ■ Independent of the type of fieldbus and connection technology used ■ Protection class IP67 ■ 2 analog inputs for ■ Pt100, Pt200, Pt500 and Pt1000 ■ Ni100 and Ni1000 ■ 0...100, 0...200, 0...400 and 0...1000 Ω ■ LEDs indicate status and diagnostic ■ Electronics galvanically separated from the field level via optocouplers	
BL67-2AI-TC	GCCL: 20033	Ident. no. 6827178
	BL67 electronic module 2 Analog Inputs for Thermoelements ■ Independent of the type of fieldbus and connection technology used ■ Protection class IP67 ■ 2 analog inputs for the connection of thermoelements ■ types B, E, J, K, N, R, S, T ■ Cold-junction compensation via Pt1000 probe in a special connector ■ LEDs indicate status and diagnostic ■ Electronics galvanically separated from the field level via optocouplers	
BL67-2AI-V	GCCL: 20030	Ident. no. 6827176
	BL67 electronic module 2 Analog Inputs for voltage ■ Independent of the type of fieldbus and connection technology used ■ Protection class IP67 ■ 2 analog inputs ■ -10/0...+10 VDC ■ LEDs indicate status and diagnostic ■ Electronics galvanically separated from the field level via optocouplers	

BL67-2AO-I	GCCL: 20034	Ident. no. 6827179
	BL67 electronic module 2 analog outputs for current ■ Independent of the type of fieldbus and connection technology used ■ Protection class IP67 ■ 2 analog outputs ■ 0/4...20 mA ■ LEDs indicate status and diagnostic ■ Electronics galvanically separated from the field level via optocouplers	
BL67-2AO-V	GCCL: 20035	Ident. no. 6827180
	BL67 electronic module 2 analog outputs for voltage ■ Independent of the type of fieldbus and connection technology used ■ Protection class IP67 ■ 2 analog outputs ■ -10/0...+10 VDC ■ LEDs indicate status and diagnostic ■ Electronics galvanically separated from the field level via optocouplers	
BL67-4AI-V/I	GCCL: 20031	Ident. no. 6827222
	BL67 electronic module 4 Analog Inputs for Current/Voltage ■ Independent of the type of fieldbus and connection technology used ■ Protection class IP67 ■ 4 analog inputs, single-ended ■ 0/4...20 mA or ■ -10/0...+10 VDC ■ Selectable per channel ■ LEDs indicate status and diagnostic ■ Electronics galvanically separated from the field level via optocouplers	
BL67-4DO-2A-P	GCCL: 20027	Ident. no. 6827174
	BL67 electronic module 4 digital outputs, PNP, 2.0 A ■ Independent of the type of fieldbus and connection technology used ■ Protection class IP67 ■ 4 digital outputs, 24 VDC ■ Max. 2 A ■ PNP switching ■ LEDs indicate status and diagnostic ■ Electronics galvanically separated from the field level via optocouplers	
BL67-8DI-P	GCCL: 20025	Ident. no. 6827170
	BL67 electronic module 8 Digital Inputs, PNP ■ Independent of the type of fieldbus and connection technology used ■ Protection class IP67 ■ 8 digital inputs, 24 VDC ■ PNP switching ■ LEDs indicate status and diagnostic ■ Electronics galvanically separated from the field level via optocouplers	

BL67-8DI-PD	GCCL: 20061	Ident. no. 6827205
	BL67 electronic module 8 Digital Inputs, PNP, Channel Diagnostics ■ Independent of the type of fieldbus and connection technology used ■ Protection class IP67 ■ 8 digital inputs, 24 VDC ■ PNP switching ■ Channel diagnostics ■ Wire-break monitoring ■ Adjustable filter times ■ Invertible inputs ■ LEDs indicate status and diagnostic ■ Electronics galvanically separated from the field level via optocouplers	
BL67-8DO-0.5A-P	GCCL: 20026	Ident. no. 6827172
	BL67 electronic module 8 Digital Outputs, PNP, 0.5 A ■ Independent of the type of fieldbus and connection technology used ■ Protection class IP67 ■ 8 digital outputs, 24 VDC ■ Max. 0.5 A ■ PNP switching ■ LEDs indicate status and diagnostic ■ Electronics galvanically separated from the field level via optocouplers	
BL67-8XSG-PD	GCCL: 20062	Ident. no. 6827208
	BL67 electronic module 8 Configurable Digital Channels, PNP, Channel Diagnostics, 0.5 A ■ Independent of the type of fieldbus and connection technology used ■ Protection class IP67 ■ 8 configurable digital channels ■ 24 VDC, PNP ■ Max. 0.5 A ■ Channel diagnostics ■ Adjustable filter times ■ Invertible inputs ■ LEDs indicate status and diagnostic ■ Electronics galvanically separated from the field level via optocouplers	
BL67-B-1M12-8	GCCL: 20041	Ident. no. 6827193
	BL67 base module 1 × M12 Connector, 8-pin ■ Passive connection components for sensors and actuators ■ Quick replacement of electronics in wired state ■ Mechanical coding prevents accidental plugging of the wrong electronic module ■ Protection class IP67 ■ 1 port ■ M12 connection technology ■ 8-pin	
BL67-B-1RSM-4	GCCL: 20022	Ident. no. 6827201
	BL67 base module 1 × 7/8" Connector, 4-pin ■ Passive connection components for power feeding module ■ Quick replacement of electronics in wired state ■ Mechanical coding prevents accidental plugging of the wrong electronic module ■ Protection class IP67 ■ 1 port ■ 7/8" connection technology ■ 4-pin ■ Sensors and fieldbus network supplied with power resp. load voltage via two contacts	

BL67-B-2M12	GCCL: 20023	Ident. no. 6827186
	BL67 base module Connector, male 2 × M12, 5-pin ■ Passive connection components for sensors and actuators ■ Quick replacement of electronics in wired state ■ Mechanical coding prevents accidental plugging of the wrong electronic module ■ Protection class IP67 ■ 2 slots ■ M12 connection technology ■ 5-pin	
BL67-B-2M12-P	GCCL: 20063	Ident. no. 6827194
	BL67 base module 1 × M12 connector, 5-pin, paired ■ Passive connection components for sensors and actuators ■ Quick replacement of electronics in wired state ■ Mechanical coding prevents accidental plugging of the wrong electronic module ■ Protection class IP67 ■ 2 slots ■ Pairwise assignment ■ M12 connection technology ■ 5-pin	
BL67-B-4M12	GCCL: 20024	Ident. no. 6827187
	BL67 base module 4 × M12 Connector, 5-pin ■ Passive connection components for sensors and actuators ■ Quick replacement of electronics in wired state ■ Mechanical coding prevents accidental plugging of the wrong electronic module ■ Protection class IP67 ■ 4 slots ■ M12 connection technology ■ 5-pin	
BL67-B-4M12-P	GCCL: 20064	Ident. no. 6827195
	BL67 base module 4 × M12 Connector, 5-pin, Paired ■ Passive connection components for sensors and actuators ■ Quick replacement of electronics in wired state ■ Mechanical coding prevents accidental plugging of the wrong electronic module ■ Protection class IP67 ■ 4 slots ■ Pairwise assignment ■ M12 connection technology ■ 5-pin	
BL67-GW-DN	GCCL: 20021	Ident. no. 6827183
	Gateway for BL67 I/O system Interface for DeviceNet™ ■ 3 decimal rotary coding switches ■ Protection class IP67 ■ Interface between the BL67 system and DeviceNet™ ■ 120 / 250 / 500 kbps ■ Two 5-pin 7/8" fieldbus connectors ■ LEDs for display of supply voltage, group and bus errors	

BL67-GW-EN-4F	GCCL: 20050	Ident. no. 6827392
	Gateway for BL67 I/O system Multiprotocol interface for Ethernet ■ 3 decimal rotary coding switches ■ Protection class IP67 ■ Multiprotocol interface between the BL67 system and the Ethernet protocols Modbus TCP, EtherNet/IP™ and PROFINET ■ PROFINET supports fast start-up (FSU) ■ EtherNet/IP™ supports QuickConnect (QC) ■ Integrated switch 10/100 Mbps ■ Two 4-pin M12 connectors D-coded for fieldbus connection ■ One 7/8" male connector, 4-pin, for power supply ■ LEDs for display of supply voltage, group and bus errors	
BL67-PF-24VDC	GCCL: 20028	Ident. no. 6827182
	BL67 electronic module Power feeding module with diagnostics function ■ Independent of the type of fieldbus and connection technology used ■ Protection class IP67 ■ Supplies field with 24 VDC nominal voltage ■ LEDs indicating system status, field supply and diagnostic information ■ Can be used to form potential groups	

Fieldbus – IP67 Block I/O – DeviceNet™

BLCDN-4M12LT-2AO-I-2AO-I	GCCL: 20042	Ident. no. 6811044
	BL compact™ fieldbus station for DeviceNet™ 4 Analog Outputs for Current	
BLCDN-4M12S-4AI4AO-VI	GCCL: 20043	Ident. no. 6811056
	BL compact™ fieldbus station for DeviceNet™ 4 Analog Inputs for Current or Voltage and 4 Analog Outputs for Voltage	
BLCDN-6M12L-4AI-VI-2AO-I	GCCL: 20045	Ident. no. 6811048
	BL compact™ fieldbus station for DeviceNet™ 4 Analog Inputs for Current or Voltage and 2 Analog Outputs for Current	
FDN-DN1	GCCL: 20006	Ident. no. 6603596
	I/O Module for DeviceNet Spanner Module for DeviceNet ■ Robust spanner module for DeviceNet ■ Transfer up to 128 bytes of data between 2 PLCs ■ Optical isolation between network segments ■ Rotary coding switch ■ Fibre-glass reinforced PA6 housing ■ Vibration and shock-resistant ■ Encapsulated module electronics ■ Metal connectors ■ Degree of protection IP67	
FDNL-CSG88-T	GCCL: 20013	Ident. no. 6603351
	I/O Module for DeviceNet 8 digital PNP inputs 8 digital outputs 0.5 A ■ 8 digital pnp inputs ■ 8 digital outputs 0.5 A ■ Short-circuit monitoring ■ Module-related diagnostics ■ Two channels per connector ■ Separate auxiliary / load voltage (Aux)	

FDNL-CSG88-W	GCCL: 20001	Ident. no. 6603334
	I/O Module for DeviceNet	
FDNL-S0808I-MM	GCCL: 20005	Ident. no. 6604035
	I/O Module for DeviceNet ■ common diagnostics for inputs or outputs ■ I/O channel per connector	
FDNL-S1600-W	GCCL: 20003	Ident. no. 6603337
	I/O Module for DeviceNet 16 digital pnp inputs	
FDNL-XSG16-T	GCCL: 20011	Ident. no. 6825483
	I/O Module for DeviceNet	
FDNP-P0808H-TT	GCCL: 20039	Ident. no. 6603329
	I/O Module for DeviceNet 8 digital PNP inputs 8 digital outputs 2 A ■ 8 digital pnp inputs ■ and 8 digital outputs, 24 VDC 2 A ■ Wire-break monitoring ■ Short-circuit monitoring ■ Channel-related diagnostics ■ One channel per connector ■ Separate actuator power supply	
FDNP-S0808G-TT	GCCL: 20010	Ident. no. 6603348
	I/O Module for DeviceNet 8 digital PNP inputs 8 digital outputs 0.5 A ■ 8 digital pnp inputs ■ 8 digital outputs 0.5 A ■ Short-circuit monitoring ■ Module-related diagnostics ■ Two channel per connector ■ Separate actuator power supply	

FDNP-S0808H-WW	GCCL: 20002	Ident. no. 6603330
	I/O Module for DeviceNet 8 digital PNP inputs 8 digital outputs 1.4 A ■ 8 digital pnp inputs ■ 8 digital outputs 1.4 A ■ Short-circuit monitoring ■ Module-related diagnostics ■ Two ports per connector ■ Separate actuator power supply	
FDNP-XSG16-TT	GCCL: 20007	Ident. no. 6603323
	I/O Module for DeviceNet 16 configurable digital channels pnp inputs / outputs 0.5 A ■ 16 configurable digital channels ■ Short-circuit monitoring ■ Module-related diagnostics ■ Two channel per connector ■ Separate actuator power supply	
FDNQ-S0404G-MM	GCCL: 20004	Ident. no. 6604036
	■ 4 digital pnp inputs and 4 outputs ■ PNP short-circuit protected inputs ■ 0.5 amp short-circuit protected outputs	
FDNQ-S0404G-T	GCCL: 20012	Ident. no. 6603669
	I/O Module for DeviceNet ■ common diagnostics for inputs and outputs ■ I/I channel or O/O channel per connector	
REP-DN-W	GCCL: 20020	Ident. no. 6825319
	Repeater module for DeviceNet™ fully encapsulated	

Fieldbus – IP67 Block I/O – Ethernet

TBEN-LG-16DIP	GCCL: 20015	Ident. no. 6814065
	Compact multiprotocol I/O module for Ethernet 16 Digital PNP Inputs ■ PROFINET® device, EtherNet/IP™ device or Modbus® TCP slave ■ Integrated Ethernet switch ■ Supports 10 Mbps/100 Mbps ■ 2x M12, 4-pin, D-coded, Ethernet fieldbus connection ■ Glass fiber reinforced housing ■ Shock and vibration tested ■ Fully potted module electronics ■ Protection classes IP65, IP67, IP69K ■ 7/8" connector for power supply, 4-pin ■ Input diagnostics per port	
	GCCL: 20016	Ident. no. 6814067
	GCCL: 20017	Ident. no. 6814068
	Compact multiprotocol I/O module for Ethernet 16 Digital PNP Outputs ■ PROFINET® device, EtherNet/IP™ device or Modbus® TCP slave ■ Integrated Ethernet switch ■ Supports 10 Mbps/100 Mbps ■ 2x M12, 4-pin, D-coded, Ethernet fieldbus connection ■ Glass fiber reinforced housing ■ Shock and vibration tested ■ Fully potted module electronics ■ Protection classes IP65, IP67, IP69K ■ 7/8" connector for power supply, 4-pin ■ Separated power groups for safety shutdown ■ Max. 2 A per output ■ Output diagnostics per channel	
	Compact multiprotocol I/O module for Ethernet 16 Universal Digital Channels, Configurable as PNP Inputs or 2 A Outputs ■ PROFINET® device, EtherNet/IP™ device or Modbus® TCP slave ■ Integrated Ethernet switch ■ Supports 10 Mbps/100 Mbps ■ 2x M12, 4-pin, D-coded, Ethernet fieldbus connection ■ Glass fiber reinforced housing ■ Shock and vibration tested ■ Fully potted module electronics ■ Protection classes IP65, IP67, IP69K ■ 7/8" connector for power supply, 4-pin ■ Separated power groups for safety shutdown ■ Input diagnostics per port ■ Max. 2 A per output ■ Output diagnostics per channel ■ Two freely selectable digital channels per port	

TBEN-LG-8DIP-8DOP	GCCL: 20018	Ident. no. 6814066
	Compact multiprotocol I/O module for Ethernet 8 Digital PNP Inputs and 8 Digital PNP Outputs 2 A ■ PROFINET® device, EtherNet/IP™ device or Modbus® TCP slave ■ Integrated Ethernet switch ■ Supports 10 Mbps/100 Mbps ■ 2x M12, 4-pin, D-coded, Ethernet fieldbus connection ■ Glass fiber reinforced housing ■ Shock and vibration tested ■ Fully potted module electronics ■ Protection classes IP65, IP67, IP69K ■ 7/8" connector for power supply, 4-pin ■ Separated power groups for safety shutdown ■ Input diagnostics per port ■ Max. 2 A per output ■ Output diagnostics per channel	
TBEN-LG-EN1	GCCL: 20019	Ident. no. 6814066
	Ethernet spanner Master to master data exchange, NAT router, 16 digital PNP inputs ■ Two separate, electrically isolated Ethernet interfaces ■ Bi-directional data exchange between two networks ■ Protocol conversion between EtherNet/IP™, Modbus® TCP and Profinet® ■ PROFINet® is supported on P2 Ethernet port ■ 1:1 NAT router ■ 10 Mbps/100 Mbps supported ■ 2x M12, 4-pin, D-coded, Ethernet fieldbus connection ■ Glass fiber reinforced housing ■ Shock and vibration tested ■ Fully potted module electronics ■ Protection classes IP65, IP67, IP69K ■ 7/8" connector for power supply, 4-pin ■ Input diagnostics per port	
BLCEN-4M12MT-4AI4AO-VI	GCCL: 20038	Ident. no. 6811451
	BL compact™ multiprotocol fieldbus station for Industrial Ethernet 4 Analog Inputs for Current or Voltage and 4 Analog Outputs for Voltage	
BLCEN-4M12VMT-4AI-VI	GCCL: 20053	Ident. no. 6811486
	BL compact™ multiprotocol fieldbus station for Industrial Ethernet 4 Analog Inputs for Current or Voltage	
BLCEN-6M12LT-4AI-VI-2AO-I	GCCL: 20052	Ident. no. 6811482
	BL compact™ multiprotocol fieldbus station for Industrial Ethernet 4 Analog Inputs for Current or Voltage and 2 Analog Outputs for Current	

Fieldbus – Accessories

BL20-ABPL (2 PCS.)	GCCL: 15149	Ident. no. 6827123
	Accessories for BL20 BL20 end plate ■ BL20 station mechanically sealed on right ■ Packaging unit: 2	
BL20-WEW-35/2-SW (10 PCS.)	GCCL: 15150	Ident. no. 6827124
	Accessories for BL20 Black End Bracket ■ BL20 station fastened mechanically onto the DIN rail ■ Packaging unit: 10	
BL67-WAS5-THERMO	GCCL: 20036	Ident. no. 6827197
	Accessories for BL67 M12 x 1 Round Connector with Pt1000 Sensor ■ Accessories for BL67-2AI-TC ■ M12 x 1 round connector ■ Customizable ■ Screw/clamp connection ■ For cold junction compensation ■ Pt1000 sensor integrated	
E-RKE 8T-276-6-RSE 8T/BL67/CS12928	GCCL: 20044	Ident. no. U-48622
	Actuator and Sensor Cable, PVC Extension Cable ■ M12 female, straight, 8-pin ■ Cable length: 6.0 m ■ M12 male, straight, 8-pin	
FKSD-FKSD-44	GCCL: –	Ident. no. 6935264
	Accessories for Fieldbus Systems Ethernet Adapter and Wall Feedthrough M12 Female Connector ■ For Industrial Ethernet ■ M12 x 1 female on M12 x 1 female, 4-pin ■ Mounting thread: M16 x 1.5 ■ D-coding ■ Voltage: 48 V ■ Ampacity: 4 A ■ Temperature: -30...+85 °C ■ Protection class: IP67	

SPTC1/CS30004

GCCL: 20038

Ident. no. U2-14598



Passive junction, DeviceNet™
without cable

I/O-ASSISTANT-KABEL-BL20/BL67

GCCL: 20037

Ident. no. 6827133



Accessories for BL20 and BL67
RS232 Adapter Cable for the BL67/BL20 Service Interface

- RS232 adapter cable
- For BL67 service port (PS2)
- for connection of the engineering software I/O-ASSISTANT
- For commissioning support
- For system diagnostics
- 9-pin SUB-D connector
- PS2 connector
- Cable length: 2.5 m

Sensor Technology – Flow

FCS-G1/4A4P-AP8X-H1141	GCCL: 20100	Ident. no. 6870082
	Flow monitoring Immersion sensor with integrated processor ■ Flow sensor for liquid media ■ Calorimetric principle ■ Adjustment via potentiometer ■ LED band ■ DC 3-wire, 19.2...28.8 VDC ■ NO contact, PNP output ■ Connector device, M12 × 1	
FCI-D04A4P-AP8X-H1141	GCCL: 22000	Ident. no. 6870640
	Flow monitoring Inline sensor with integrated processor ■ Flow sensor for liquid media ■ Calorimetric principle ■ Adjustment via potentiometer ■ LED band ■ DC 3-wire, 19.2...28.8 VDC ■ NO contact, PNP output ■ Connector device, M12 × 1 ■ Operating range 0.01...1 l/min	
FCI-D10A4P-AP8X-H1141	GCCL: 22001	Ident. no. 6870642
	Flow monitoring Inline sensor with integrated processor ■ Flow sensor for liquid media ■ Calorimetric principle ■ Adjustment via potentiometer ■ LED band ■ DC 3-wire, 19.2...28.8 VDC ■ NO contact, PNP output ■ Connector device, M12 × 1 ■ Operating range 0.1...6 l/min	
FS100-300L-16-2UPN8-H1141	GCCL: 22003	Ident. no. 100001007
	Flow Sensor ■ Screw-in adapter FAA-A1-1.4571; 100001987 with process connection NPT 1/2 inch male thread included in delivery ■ Electronics housing material/medium contact 1.4404 (316L)/1.4571 (316Ti) ■ Immersion depth 16.9 mm ■ Process value display with bar graph ■ 10...33 VDC ■ NO/NC contact, PNP/NPN output, IO-Link ■ Connector, M12 × 1 ■ Flow monitoring for liquid media ■ Protection classes IP6K6K, IP6K7 and IP6K9K ■ Adjustment of flow speed via teach function	
FS100-300L-16-2LI-H1141	GCCL: 22005	Ident. no. 100004290
	Flow Sensor ■ Screw-in adapter FAA-A1-1.4571; 100001987 with process connection NPT 1/2 inch male thread included in delivery ■ Electronics housing material/medium contact 1.4404 (316L)/1.4571 (316Ti) ■ Immersion depth 16.9 mm ■ Process value display with bar graph ■ 17...33 VDC ■ Analog output 4...20 mA ■ M12 × 1 male connector ■ Flow monitoring for liquid media ■ Protection classes IP6K6K, IP6K7 and IP6K9K ■ Adjustment of flow speed via teach function	

Sensor Technology – Pressure

PS310-1V-01-2UPN8-H1141/X	GCCL: 22050	Ident. no. 100001648
	Pressure sensor Relative pressure: -1...1 bar ■ 4-digit, two-colored, 14-segment display, rotatable by 180° ■ Housing is rotatable after plugging the process connection ■ 18...33 VDC ■ NO/NC contact, PNP/NPN output, IO-Link ■ Ceramic measuring cell ■ Peak pressure aperture	
PS310-2.5V-01-2UPN8-H1141/X	GCCL: 22051	Ident. no. 100001668
	Pressure sensor Relative pressure: -1...2.5 bar ■ 4-digit, two-colored, 14-segment display, rotatable by 180° ■ Housing is rotatable after plugging the process connection ■ 18...33 VDC ■ NO/NC contact, PNP/NPN output, IO-Link ■ Ceramic measuring cell ■ Peak pressure aperture	
PS510-10V-01-2UPN8-H1141/X	GCCL: 22052	Ident. no. 100001678
	Pressure sensor Relative pressure: -1...10 bar ■ 4-digit, two-colored, 14-segment display, rotatable by 180° ■ Housing is rotatable after plugging the process connection ■ 18...33 VDC ■ NO/NC contact, PNP/NPN output, IO-Link ■ Metal measuring cell ■ Peak pressure aperture	
PS510-25V-01-2UPN8-H1141/X	GCCL: 22053	Ident. no. 100001700
	Pressure sensor Relative pressure: -1...25 bar ■ 4-digit, two-colored, 14-segment display, rotatable by 180° ■ Housing is rotatable after plugging the process connection ■ 18...33 VDC ■ NO/NC contact, PNP/NPN output, IO-Link ■ Metal measuring cell ■ Peak pressure aperture	
PS510-100-01-2UPN8-H1141/X	GCCL: 22054	Ident. no. 100001721
	Pressure sensor Relative pressure: 0...100 bar ■ 4-digit, two-colored, 14-segment display, rotatable by 180° ■ Housing is rotatable after plugging the process connection ■ 18...33 VDC ■ NO/NC contact, PNP/NPN output, IO-Link ■ Metal measuring cell ■ Peak pressure aperture	
PS510-250-01-2UPN8-H1141/X	GCCL: 22055	Ident. no. 100001731
	Pressure sensor Relative pressure: 0...250 bar ■ 4-digit, two-colored, 14-segment display, rotatable by 180° ■ Housing is rotatable after plugging the process connection ■ 18...33 VDC ■ NO/NC contact, PNP/NPN output, IO-Link ■ Metal measuring cell ■ Peak pressure aperture	

PS510-400-01-2UPN8-H1141/X	GCCL: 22056	Ident. no. 100001741
	Pressure sensor Relative pressure: 0...400 bar ■ 4-digit, two-colored, 14-segment display, rotatable by 180° ■ Housing is rotatable after plugging the process connection ■ 18...33 VDC ■ NO/NC contact, PNP/NPN output, IO-Link ■ Metal measuring cell ■ Peak pressure aperture	
PT10R-2001-I2-H1143	GCCL: 22057	Ident. no. 6836312
	Pressure Transmitter With Current Output (2-wire) ■ Fully welded metal measuring cell ■ 7...33 VDC ■ Analog output 4...20 mA ■ Pressure range 0...10 bar rel.	
PT25R-2001-I2-H1143	GCCL: 22058	Ident. no. 6836456
	Pressure Transmitter With Current Output (2-wire) ■ Fully welded metal measuring cell ■ 7...33 VDC ■ Analog output 4...20 mA ■ Pressure range 0...25 bar rel.	
PT100R-2001-I2-H1143	GCCL: 22059	Ident. no. 6837681
	Pressure Transmitter With Current Output (2-wire) ■ Fully welded metal measuring cell ■ 7...33 VDC ■ Analog output 4...20 mA ■ Pressure range 0...100 bar rel.	
PT250R-2001-I2-H1143	GCCL: 22060	Ident. no. 6836589
	Pressure Transmitter With Current Output (2-wire) ■ Fully welded metal measuring cell ■ 7...33 VDC ■ Analog output 4...20 mA ■ Pressure range 0...250 bar rel.	
PTS-MB-38	GCCL: 22061	Ident. no. 6835044
	Mounting accessories Accessories Mounting bracket including screws Suitable for pressure sensors of the PS series and temperature sensors of the TS series Material PA-GF40	

Sensor Technology – Temperature

TS-500-2UPN8X-H1141	GCCL: 22100	Ident. no. 6840018
	Temperature measurement 2 PNP/NPN transistor switching outputs ■ Housing is rotatable after plugging the process connection ■ Reading of adjusted values without tools ■ Recessed pushbutton and keylock for secure programming ■ Permanent display of temperature unit (°C, °F, K, Ohm) ■ Temperature peak memory	
THW-6-G1/2-A4-L100	GCCL: 22101	Ident. no. 9910460
	Temperature measurement Accessories thermowell ■ Thermowell for 6 mm temperature probes ■ Process connection G1/2" male thread	
THW-6-G1/2-A4-L250	GCCL: 22102	Ident. no. 9910462
	Temperature measurement Accessories thermowell ■ Thermowell for 6 mm temperature probes ■ Process connection G1/2" male thread	
TP-206A-CF-H1141-L050	GCCL: 22103	Ident. no. 9910646
	Temperature measurement Probe ■ Pt-100 probe acc. to DIN EN 60751 ■ Vibration and shock-resistant ■ Connectable to TS, TTM, IM34, BL20, BL67 ■ 4-wire connection technology ■ Max. temperature connector: 120°C	
TP-206A-CF-H1141-L100	GCCL: 22104	Ident. no. 9910475
	Temperature measurement Probe ■ Pt-100 probe acc. to DIN EN 60751 ■ Vibration and shock-resistant ■ Connectable to TS, TTM, IM34, BL20, BL67 ■ 4-wire connection technology ■ Max. temperature connector: 120°C	
TP-206A-CF-H1141-L150	GCCL: 22105	Ident. no. 9910476
	Temperature measurement Probe ■ Pt-100 probe acc. to DIN EN 60751 ■ Vibration and shock-resistant ■ Connectable to TS, TTM, IM34, BL20, BL67 ■ 4-wire connection technology ■ Max. temperature connector: 120°C	

TP-206A-CF-H1141-L250	GCCL: 22106	Ident. no. 9910608
	Temperature measurement Probe ■ Pt-100 probe acc. to DIN EN 60751 ■ Vibration and shock-resistant ■ Connectable to TS, TTM, IM34, BL20, BL67 ■ 4-wire connection technology ■ Max. temperature connector: 120°C	
TP-206A-CF-H1141-L300	GCCL: 22107	Ident. no. 9910478
	Temperature measurement Probe ■ Pt-100 probe acc. to DIN EN 60751 ■ Vibration and shock-resistant ■ Connectable to TS, TTM, IM34, BL20, BL67 ■ 4-wire connection technology ■ Max. temperature connector: 120°C	
TP-206A-CF-H1141-L500	GCCL: 22108	Ident. no. 9910491
	Temperature measurement Probe ■ Pt-100 probe acc. to DIN EN 60751 ■ Vibration and shock-resistant ■ Connectable to TS, TTM, IM34, BL20, BL67 ■ 4-wire connection technology ■ Max. temperature connector: 120°C	
CF-M-6-G1/2-A4	GCCL: 22109	Ident. no. 9910530
	Temperature measurement accessories compression fittings ■ Compression fittings for direct mounting of TP temperature probes ■ Metal compression fitting	
CF-M-6-G1/4-A4	GCCL: 22110	Ident. no. 9910483
	Temperature measurement accessories compression fittings ■ Compression fittings for direct mounting of TP temperature probes ■ Metal compression fitting	

Sensor Technology – Level

LS-551-0300-LIU22PN8X-H1151

GCCL: 22130

Ident. no. 100001852



Level sensor
with analog output and 2 × switching outputs

- 12...30 VDC
- 1 × analog output 4... 20 mA/0... 10 V (automatic switchover depending on load)
- 1 × transistor output (PNP) or IO-Link
- 1 × transistor output (PNP/NPN switchable)

LS-551-0700-LIU24PN8X-H1181

GCCL: 22131

Ident. no. 100001870



Level sensor
with analog output and 4 × switching outputs

- 12...30 VDC
- 1x analog output 4... 20 mA/0... 10 V (automatic switchover depending on load)
- 1x transistor output (PNP) or IO-Link
- 3x transistor output (PNP/NPN switchable)

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