

## Optical Encoders

AMT58-FBUS-CB Adapter for fieldbus encoder - CanOpen	95B081190
AMT58-FBUS-DN Adapter for fieldbus encoder - DeviceNet	95B081200
AMT58-FBUS-PB Adapter for fieldbus encoder - Profibus	95B081180
AMT58-H15-13x12-C15 Encoder Absolute multiturn - blind hollow 15 mm -SSI 25 bit - cable	95B081140
AMT58-H15-13x12-CB Encoder Absolute multiturn - blind hollow 15 mm -25 bit - CanBus	95B081640
AMT58-H15-13x12-DN Encoder Absolute multiturn - blind hollow 15 mm -25 bit - DeviceNet	95B081660
AMT58-H15-13x12-M12 Encoder Absolute multiturn - blind hollow 15 mm -SSI 25 bit - M12	95B081120
AMT58-H15-13x12-M23 Encoder Absolute multiturn - blind hollow 15 mm -SSI 25 bit - M23	95B081130
AMT58-H15-13x12-PB Encoder Absolute multiturn - blind hollow 15 mm -25 bit - Profibus	95B081620
AMT58-H15-16x14-FBUS Encoder Absolute multiturn - blind hollow 15 mm -30 bit - fieldbus	95B081170
AMT58-S06-13x12-C15 Encoder Absolute multiturn - shaft 6 mm -SSI 25 bit - cable	95B081080
AMT58-S06-13x12-M12 Encoder Absolute multiturn - shaft 6 mm -SSI 25 bit - M12	95B081060
AMT58-S06-13x12-M23 Encoder Absolute multiturn - shaft 6 mm -SSI 25 bit - M23	95B081070
AMT58-S06-16x14-FBUS Encoder Absolute multiturn - shaft 6 mm -30 bit - fieldbus	95B081150
AMT58-S10-13x12-C15 Encoder Absolute multiturn - shaft 10 mm -SSI 25 bit - cable	95B081110
AMT58-S10-13x12-CB Encoder Absolute multiturn - shaft 10 mm -25 bit - CanOpen	95B081630
AMT58-S10-13x12-M12 Encoder Absolute multiturn - shaft 10 mm -SSI 25 bit - M12	95B081090
AMT58-S10-13x12-M23 Encoder Absolute multiturn - shaft 10 mm -SSI 25 bit - M23	95B081100
AMT58-S10-13x12-PB Encoder Absolute multiturn - shaft 10 mm -25 bit - Profibus	95B081610
AMT58-S10-16x14-FBUS Encoder Absolute multiturn - shaft 10 mm -30 bit - fieldbus	95B081160
AST58-H15-13x01-C15 Encoder Absolute singleturn - blind hollow 15 mm -SSI 13 bit - cable	95B081050
AST58-H15-13x01-M12 Encoder Absolute singleturn - blind hollow 15 mm -SSI 13 bit - M12	95B081030
AST58-H15-13x01-M23 Encoder Absolute singleturn - blind hollow 15 mm -SSI 13 bit - M23	95B081040
AST58-S06-13x01-C15 Encoder Absolute singleturn - shaft 6 mm -SSI 13 bit - cable	95B080990
AST58-S06-13x01-M12 Encoder Absolute singleturn - shaft 6 mm -SSI 13 bit - M12	95B080970
AST58-S06-13x01-M23 Encoder Absolute singleturn - shaft 6 mm -SSI 13 bit - M23	95B080980
AST58-S10-13x01-C15 Encoder Absolute singleturn - shaft 10 mm -SSI 13 bit - cable	95B081020

AST58-S10-13x01-M12 Encoder Absolute singleturn - shaft 10 mm -SSI 13 bit - M12	95B081000
AST58-S10-13x01-M23 Encoder Absolute singleturn - shaft 10 mm -SSI 13 bit - M23	95B081010
ENC41-H06-0100-C15 Encoder incremental 41 mm - blind hollow 6 mm -100PPr - cable	95B080070
ENC41-H06-0360-C15 Encoder incremental 41 mm - blind hollow 6 mm -360PPr - cable	95B080080
ENC41-H06-0500-C15 Encoder incremental 41 mm - blind hollow 6 mm -500PPr - cable	95B080090
ENC41-H06-1000-C15 Encoder incremental 41 mm - blind hollow 6 mm -1000PPr - cable	95B080100
ENC41-H06-1024-C15 Encoder incremental 41 mm - blind hollow 6 mm -1024PPr - cable	95B080110
ENC41-H06-2048-C15 Encoder incremental 41 mm - blind hollow 6 mm -2048PPr - cable	95B080120
ENC41-H06-4096-C15 Encoder incremental 41 mm - blind hollow 6 mm -4096PPr - cable	95B080130
ENC41-S06-0100-C15 Encoder incremental 41 mm - shaft 6 mm -100PPr - cable	95B080000
ENC41-S06-0360-C15 Encoder incremental 41 mm - shaft 6 mm -360PPr - cable	95B080010
ENC41-S06-0500-C15 Encoder incremental 41 mm - shaft 6 mm -500PPr - cable	95B080020
ENC41-S06-1000-C15 Encoder incremental 41 mm - shaft 6 mm -1000PPr - cable	95B080030
ENC41-S06-1024-C15 Encoder incremental 41 mm - shaft 6 mm -1024PPr - cable	95B080040
ENC41-S06-2048-C15 Encoder incremental 41 mm - shaft 6 mm -2048PPr - cable	95B080050
ENC41-S06-4096-C15 Encoder incremental 41 mm - shaft 6 mm -4096PPr - cable	95B080060
ENC58-H15-0500-C15 Encoder incremental 58 mm - blind hollow 15 mm -500PPr - cable	95B080740
ENC58-H15-0500-M12 Encoder incremental 58 mm - blind hollow 15 mm -500PPr - M12	95B080890
ENC58-H15-0500-M23 Encoder incremental 58 mm - blind hollow 15 mm -500PPr - M23	95B080810
ENC58-H15-10000-C15 Encoder incremental 58 mm - blind hollow 15 mm -10000PPr - cable	95B080800
ENC58-H15-10000-M12 Encoder incremental 58 mm - blind hollow 15 mm -10000PPr - M12	95B080950
ENC58-H15-10000-M23 Encoder incremental 58 mm - blind hollow 15 mm -10000PPr - M23	95B080870
ENC58-H15-1000-C15 Encoder incremental 58 mm - blind hollow 15 mm -1000PPr - cable	95B080750
ENC58-H15-1000-M12 Encoder incremental 58 mm - blind hollow 15 mm -1000PPr - M12	95B080900
ENC58-H15-1000-M23 Encoder incremental 58 mm - blind hollow 15 mm -1000PPr - M23	95B080820
ENC58-H15-1024-C15 Encoder incremental 58 mm - blind hollow 15 mm -1024PPr - cable	95B080760
ENC58-H15-1024-M12 Encoder incremental 58 mm - blind hollow 15 mm -1024PPr - M12	95B080910
ENC58-H15-1024-M23 Encoder incremental 58 mm - blind hollow 15 mm -1024PPr - M23	95B080830

ENC58-H15-2000-C15 Encoder incremental 58 mm - blind hollow 15 mm -2000PPr - cable	95B080770
ENC58-H15-2000-M12 Encoder incremental 58 mm - blind hollow 15 mm -2000PPr - M12	95B080920
ENC58-H15-2000-M23 Encoder incremental 58 mm - blind hollow 15 mm -2000PPr - M23	95B080840
ENC58-H15-2048-C15 Encoder incremental 58 mm - blind hollow 15 mm -2048PPr - cable	95B080780
ENC58-H15-2048-M12 Encoder incremental 58 mm - blind hollow 15 mm -2048PPr - M12	95B080930
ENC58-H15-2048-M23 Encoder incremental 58 mm - blind hollow 15 mm -2048PPr - M23	95B080850
ENC58-H15-2500-C15 Encoder incremental 58 mm - blind hollow 15 mm -2500PPr - cable	95B081580
ENC58-H15-2500-M12 Encoder incremental 58 mm - blind hollow 15 mm -2500PPr - M12	95B081600
ENC58-H15-2500-M23 Encoder incremental 58 mm - blind hollow 15 mm -2500PPr - M23	95B081590
ENC58-H15-5000-C15 Encoder incremental 58 mm - blind hollow 15 mm -5000PPr - cable	95B080790
ENC58-H15-5000-M12 Encoder incremental 58 mm - blind hollow 15 mm -5000PPr - M12	95B080940
ENC58-H15-5000-M23 Encoder incremental 58 mm - blind hollow 15 mm -5000PPr - M23	95B080860
ENC58-H15-PROG-M23 Encoder incremental 58 mm - blind hollow 15 mm -65536PPr Prog - M23	95B080880
ENC58-S06-0500-C15 Encoder incremental 58 mm - shaft 6 mm -500PPr - cable	95B080140
ENC58-S06-0500-M23 Encoder incremental 58 mm - shaft 6 mm -500PPr - M23	95B080210
ENC58-S06-10000-C15 Encoder incremental 58 mm - shaft 6 mm -10000PPr - cable	95B080200
ENC58-S06-10000-M23 Encoder incremental 58 mm - shaft 6 mm -10000PPr - M23	95B080270
ENC58-S06-1000-C15 Encoder incremental 58 mm - shaft 6 mm -1000PPr - cable	95B080150
ENC58-S06-1000-M23 Encoder incremental 58 mm - shaft 6 mm -1000PPr - M23	95B080220
ENC58-S06-1024-C15 Encoder incremental 58 mm - shaft 6 mm -1024PPr - cable	95B080160
ENC58-S06-1024-M23 Encoder incremental 58 mm - shaft 6 mm -1024PPr - M23	95B080230
ENC58-S06-2000-C15 Encoder incremental 58 mm - shaft 6 mm -2000PPr - cable	95B080170
ENC58-S06-2000-M23 Encoder incremental 58 mm - shaft 6 mm -2000PPr - M23	95B080240
ENC58-S06-2048-C15 Encoder incremental 58 mm - shaft 6 mm -2048PPr - cable	95B080180
ENC58-S06-2048-M23 Encoder incremental 58 mm - shaft 6 mm -2048PPr - M23	95B080250
ENC58-S06-2500-C15 Encoder incremental 58 mm - shaft 6 mm -2500PPr - cable	95B081500
ENC58-S06-2500-M23 Encoder incremental 58 mm - shaft 6 mm -2500PPr - M23	95B081510
ENC58-S06-5000-C15 Encoder incremental 58 mm - shaft 6 mm -5000PPr - cable	95B080190

ENC58-S06-5000-M23 Encoder incremental 58 mm - shaft 6 mm -5000PPr - M23	95B080260
ENC58-S10-0500-C15 Encoder incremental 58 mm - shaft 10 mm -500PPr - cable	95B080280
ENC58-S10-0500-M12 Encoder incremental 58 mm - shaft 10 mm -500PPr - M12	95B080430
ENC58-S10-0500-M23 Encoder incremental 58 mm - shaft 10 mm -500PPr - M23	95B080350
ENC58-S10-10000-C15 Encoder incremental 58 mm - shaft 10 mm -10000PPr - cable	95B080340
ENC58-S10-10000-M12 Encoder incremental 58 mm - shaft 10 mm -10000PPr - M12	95B080490
ENC58-S10-10000-M23 Encoder incremental 58 mm - shaft 10 mm -10000PPr - M23	95B080410
ENC58-S10-1000-C15 Encoder incremental 58 mm - shaft 10 mm -1000PPr - cable	95B080290
ENC58-S10-1000-M12 Encoder incremental 58 mm - shaft 10 mm -1000PPr - M12	95B080440
ENC58-S10-1000-M23 Encoder incremental 58 mm - shaft 10 mm -1000PPr - M23	95B080360
ENC58-S10-1024-C15 Encoder incremental 58 mm - shaft 10 mm -1024PPr - cable	95B080300
ENC58-S10-1024-M12 Encoder incremental 58 mm - shaft 10 mm -1024PPr - M12	95B080450
ENC58-S10-1024-M23 Encoder incremental 58 mm - shaft 10 mm -1024PPr - M23	95B080370
ENC58-S10-2000-C15 Encoder incremental 58 mm - shaft 10 mm -2000PPr - cable	95B080310
ENC58-S10-2000-M12 Encoder incremental 58 mm - shaft 10 mm -2000PPr - M12	95B080460
ENC58-S10-2000-M23 Encoder incremental 58 mm - shaft 10 mm -2000PPr - M23	95B080380
ENC58-S10-2048-C15 Encoder incremental 58 mm - shaft 10 mm -2048PPr - cable	95B080320
ENC58-S10-2048-M12 Encoder incremental 58 mm - shaft 10 mm -2048PPr - M12	95B080470
ENC58-S10-2048-M23 Encoder incremental 58 mm - shaft 10 mm -2048PPr - M23	95B080390
ENC58-S10-2500-C15 Encoder incremental 58 mm - shaft 10 mm -2500PPr - cable	95B081520
ENC58-S10-2500-M12 Encoder incremental 58 mm - shaft 10 mm -2500PPr - M12	95B081540
ENC58-S10-2500-M23 Encoder incremental 58 mm - shaft 10 mm -2500PPr - M23	95B081530
ENC58-S10-5000-C15 Encoder incremental 58 mm - shaft 10 mm -5000PPr - cable	95B080330
ENC58-S10-5000-M12 Encoder incremental 58 mm - shaft 10 mm -5000PPr - M12	95B080480
ENC58-S10-5000-M23 Encoder incremental 58 mm - shaft 10 mm -5000PPr - M23	95B080400
ENC58-S10-PROG-M23 Encoder incremental 58 mm - shaft 10 mm -65536PPr Prog - M23	95B080420
IEP58-H14-PROG-C15 Encoder incremental 58 mm - blind hollow 14 mm -16384PPr Prog - cable	95B081920
IEP58-H14-PROG-M12 Encoder incremental 58 mm - blind hollow 14 mm -16384PPr Prog - M12	95B081930

IEP58-H14-PROG-M23 Encoder incremental 58 mm - blind hollow 14 mm -16384PPr Prog - M23	95B081940
IEP58-H15-PROG-C15 Encoder incremental 58 mm - blind hollow 15 mm -16384PPr Prog - cable	95B081950
IEP58-H15-PROG-M12 Encoder incremental 58 mm - blind hollow 15 mm -16384PPr Prog - M12	95B081960
IEP58-H15-PROG-M23 Encoder incremental 58 mm - blind hollow 15 mm -16384PPr Prog - M23	95B081970
IEP58-S06-PROG-C15 Encoder incremental 58 mm - shaft 6 mm -16384PPr Prog - cable	95B081830
IEP58-S06-PROG-M12 Encoder incremental 58 mm - shaft 6 mm -16384PPr Prog - M12	95B081840
IEP58-S06-PROG-M23 Encoder incremental 58 mm - shaft 6 mm -16384PPr Prog - M23	95B081850
IEP58-S08-PROG-C15 Encoder incremental 58 mm - shaft 8 mm -16384PPr Prog - cable	95B081860
IEP58-S08-PROG-M12 Encoder incremental 58 mm - shaft 8 mm -16384PPr Prog - M12	95B081870
IEP58-S08-PROG-M23 Encoder incremental 58 mm - shaft 8 mm -16384PPr Prog - M23	95B081880
IEP58-S10-PROG-C15 Encoder incremental 58 mm - shaft 10 mm -16384PPr Prog - cable	95B081890
IEP58-S10-PROG-M12 Encoder incremental 58 mm - shaft 10 mm -16384PPr Prog - M12	95B081900
IEP58-S10-PROG-M23 Encoder incremental 58 mm - shaft 10 mm -16384PPr Prog - M23	95B081910

<b>CABLES</b>	
CN-M12-08P-00 Encoder connector M12 8-p axial pg	95B081250
CN-M12-08P-05 Encoder cable M12 8-p axial 5m	95B081230
CN-M12-08P-10 Encoder cable M12 8-p axial 10m	95B081240
CN-M12-12P-00 Encoder connector M12 12-p axial pg	95B082030
CN-M12-12P-05 Encoder cable M12 12-p axial 5 m	95B082010
CN-M12-12P-10 Encoder cable M12 12-p axial 10 m	95B082020
CN-M12-4P-00-EC/PN-IO Encoder connector M12 4-p axial pg ProfiNet / EtherCat in - out	95B081790
CN-M12-4P-5M-BUS-PS Encoder cable M12 4-p axial 5 m Profibus power	95B081730
CN-M12-4P-5M-EC/PN-IO Encoder cable M12 4-p axial 5 m ProfiNet / EtherCat in - out	95B081780
CN-M12-4P-5M-EC/PN-RJ Encoder cable M12 4-p axial 5 m ProfiNet / EtherCat RJ	95B081770
CN-M12-5P-5M-CB/DN-I Encoder cable M12 5-p axial 5 m ConOpen / DeviceNet in	95B081710
CN-M12-5P-5M-CB/DN-O Encoder cable M12 CAN/DNET OUT CABLE	95B081700
CN-M12-5P-5M-PBUS-I Encoder cable M12 5-p axial 5m Profibus in	95B081740

CN-M12-5P-5M-PBUS-O Encoder cable M12 5-p axial 5m ProfiBus out	95B081750
CN-M12-CB/DN-KIT Encoder cable M12 CAN/DNET CONNECTOR KIT	95B081690
CN-M12-PBUS-KIT Encoder connector Kit connector for ProfiBus	95B081720
CN-M12-PROG Encoder cable IEP58 progra mmable cable - M12	95B082000
CN-M23-12P-00 Encoder connector M23 12-p axial pg- for incremental encoder	95B081280
CN-M23-12P-05 Encoder cable M23 12-p axial 5m - for incremental encoder	95B081260
CN-M23-12P-10 Encoder cable M23 12-p axial 10m - for incremental encoder	95B081270
CN-M23A-12P-00 Encoder connector M23 12-p axial pg- for absolute encoder	95B081470
CN-M23A-12P-05 Encoder cable M23 12-p axial 5m - for absolute encoder	95B081290
CN-M23A-12P-10 Encoder cable M23 12-p axial 10m - for absolute encoder	95B081450
CN-M23-PROG Programming cable for encoder IEP58 with M23 connector	95B081990
IEP58-PROG-TOOL Incremental progra mmable kit USB - cable	95B081980

<b>MISCELLANEOUS</b>	
DWA-5000 Draw wire for absolute encoder	95B081440
DWI-5000 Draw wire for incremental encoder	95B081460
MW-200-D6 Metric wheel with circumference 200 mm	95B081480
MW-500-D10 Metric wheel with circumference 500 mm	95B081490
MW-500-SPRING Metric wheel support with springs	95B081800

<b>MOUNTS/STANDS</b>	
"RS15-3/8 Reducing sleeve ø15 - 3/8""	95B081390
Encoder MT58 MOUNTING KIT	95B082060
FAC06-06 Flexible Aluminium coupling ø6 mm	95B081300
FAC10-10 Flexible Aluminium coupling ø10 mm	95B081310
FBC06-06 Flexible standard plastic coupling ø6 mm	95B081320
FBC10-10 Flexible standard plastic coupling ø10 mm	95B081330
RS15-06 Reducing sleeve ø15 - 6 mm	95B081340

RS15-08 Reducing sleeve $\varnothing$ 15 - 8 mm	95B081350
RS15-10 Reducing sleeve $\varnothing$ 15 - 10 mm	95B081360
RS15-11 Reducing sleeve $\varnothing$ 15 - 11 mm	95B081370
RS15-12 Reducing sleeve $\varnothing$ 15 - 12 mm	95B081380
ST-58-BELL $\varnothing$ 58 Encoder mounting bell	95B081410
ST-58-BRKT $\varnothing$ 58 Encoder mounting L-bracket	95B081420
ST-58-FLNG $\varnothing$ 58 Encoder mounting square flange	95B081430
ST-58-KIT $\varnothing$ 58 Encoder fixing clamps (3 kits)	95B081400