

M12 Circular Connectors according to IEC 61076-2-101

M12 Cordsets, Single-ended

RST

M12 male connector

Actuator/sensor cordset, single-ended, IP 67, M12 male connector, 3–8 poles, with self-locking threaded joint and molded cable

Outer jacket material:

06 | 07 | 56 = PVC, orange
 224 | 225 | 228 | 282 = PUR halogen-free, black
 251 | 259 | 260 = PUR halogen-free, welding spark proof, black

Type	Order No.
RST 3-06/2 M	11719
RST 3-06/5 M	11720
RST 3-06/10 M	11718
RST 3-224/2 M	43703
RST 3-224/5 M	43704
RST 3-224/10 M	43702
RST 3-260/2 M	41731
RST 3-260/5 M	71255
RST 3-260/10 M	71266
RST 4-07/2 M	11804
RST 4-07/5 M	11805
RST 4-07/10 M	11803
RST 4-225/2 M	11809
RST 4-225/5 M	11810
RST 4-225/10 M	29618
RST 4-251/2 M	11811
RST 4-251/5 M	11812
RST 4-251/10 M	46902
RST 5-56/2 M	12016
RST 5-56/5 M	12017
RST 5-56/10 M	12015
RST 5-228/2 M	11890
RST 5-228/5 M	11891
RST 5-228/10 M	17061
RST 5-259/2 M	11895
RST 5-259/5 M	11896
RST 5-259/10 M	47018
RST 8-282/2 M	47076
RST 8-282/5 M	64545
RST 8-282/10 M	64544

RST 3U

1/2" UNF male connector

1/2" UNF male connector Actuator/sensor cordset, single-ended, 1/2" UNF male connector, 3 poles, U coding, with self-locking threaded joint and molded cable

Outer jacket material: 226 = PUR halogen-free, black

Type	Order No.
RST 3U-226/5 M	54921

RSTS

M12 male connector with shielding

M12 male connector with shielding Actuator/sensor cordset, single-ended, M12 male connector with threaded joint and molded cable, 4–8 poles, shielding connected to knurled screw

Outer jacket material:

182 | 183 | 184 = PVC, orange
 288 | 298 | 299 = PUR halogen-free, black

Type	Order No.
RSTS 4-182/2 M	12087
RSTS 4-182/5 M	12088
RSTS 4-182/10 M	12086
RSTS 4-288/2 M	49307
RSTS 4-288/5 M	49308
RSTS 4-288/10 M	49306
RSTS 5-183/2 M	12093
RSTS 5-183/5 M	12094
RSTS 5-183/10 M	12092
RSTS 5-298/2 M	49234
RSTS 5-298/5 M	49235
RSTS 5-298/10 M	49233
RSTS 8-184/2 M	12099
RSTS 8-184/5 M	12100
RSTS 8-184/10 M	12098
RSTS 8-299/2 M	49264
RSTS 8-299/5 M	49265
RSTS 8-299/10 M	49263

M12 Circular Connectors according to IEC 61076-2-101

M12 Cordsets, Single-ended

PRST**M12 male connector, stainless steel**

M12 male connector, stainless steel Actuator/sensor cordset, single-ended, M12 male connector with self-locking threaded joint and molded cable, hexagon screw in stainless steel, 4 poles

– especially designed for use in food processing equipment –

Outer jacket material: 07 = PVC, orange

Type	Order No.
PRST 4-07/5 M	59202
PRST 4-07/10 M	18230
PRST 4-07/25 M	46896

RKT**M12 female connector**

Actuator/sensor cordset, single-ended, M12 female connector with self-locking threaded joint and molded cable, 3–12 poles

8–6 poles: to connect at pluggable miniature sensor distribution box type SBS

12 poles: to connect at pluggable miniature actuator/sensor distributor ASBSM

Outer jacket material:
06 | 07 | 56 = PVC, orange

224 | 225 | 226 |
228 | 282 | 337 | 348 = PUR halogen-free, black

251 | 259 | 260 | 268 = PUR halogen-free,
welding spark proof, black

Type	Order No.
RKT 4-3-06/2 M	11363
RKT 4-3-06/5 M	11364
RKT 4-3-06/10 M	11362
RKT 4-3-224/2 M	18170
RKT 4-3-224/5 M	15730
RKT 4-3-224/10 M	15729
RKT 4-3-260/2 M	71267
RKT 4-3-260/5 M	71268
RKT 4-3-260/10 M	71269
RKT 4-07/2 M	11348
RKT 4-07/5 M	11349
RKT 4-07/10 M	11347
RKT 4-225/2 M	11355
RKT 4-225/5 M	11356
RKT 4-225/10 M	18222
RKT 4-251/2 M	11357
RKT 4-251/5 M	11358
RKT 4-251/10 M	25703
RKT 5-56/2 M	11381
RKT 5-56/5 M	11382
RKT 5-56/10 M	11380
RKT 5-226/2 P89	47084
RKT 5-226/5 P89	46973
RKT 5-226/10 P89	47085
RKT 5-228/2 M	11373
RKT 5-228/5 M	11374
RKT 5-228/10 M	17046
RKT 5-259/2 M	11378
RKT 5-259/5 M	11379
RKT 5-259/10 M	30091
RKT 8-6-268/2 M	46898
RKT 8-6-268/5 M	15718
RKT 8-6-268/10 M	15727
RKT 8-6-337/2 M	62977
RKT 8-6-337/5 M	62982
RKT 8-6-337/10 M	62978
RKT 8-282/2 M	47077
RKT 8-282/5 M	46772
RKT 8-282/10 M	60548
RKT 12-348/2 M	71253
RKT 12-348/5 M	65609
RKT 12-348/10 M	65607

M12 Circular Connectors according to IEC 61076-2-101

M12 Cordsets, Single-ended

RKWT**M12 female connector, angled**

Actuator/sensor cordset, single-ended, M12 female right angle connector with self-locking threaded joint and molded cable, 3–12 poles

8–6 poles: to connect at pluggable miniature sensor distribution boxes type SBS

Outer jacket material:

06 | 07 | 56 = PVC, orange

224 | 225 | 228 | 282 | 337 | 348 = PUR halogen-free, black

251 | 260 | 268 = PUR halogen-free, welding spark proof, black

Type	Order No.
RKWT 4-3-06/2 M	11449
RKWT 4-3-06/5 M	11450
RKWT 4-3-06/10 M	11448
RKWT 4-3-224/2 M	43595
RKWT 4-3-224/5 M	43597
RKWT 4-3-224/10 M	29165
RKWT 4-3-260/2 M	71290
RKWT 4-3-260/5 M	71291
RKWT 4-3-260/10 M	71292
RKWT 4-07/2 M	11436
RKWT 4-07/5 M	11437
RKWT 4-07/10 M	11435
RKWT 4-225/2 M	11441
RKWT 4-225/5 M	11442
RKWT 4-225/10 M	18158
RKWT 4-251/2 M	11443
RKWT 4-251/5 M	11444
RKWT 4-251/10 M	27094
RKWT 5-56/2 M	11463
RKWT 5-56/5 M	11464
RKWT 5-56/10 M	11462
RKWT 5-228/2 M	40212
RKWT 5-228/5 M	29637
RKWT 5-228/10 M	17977
RKWT 8-6-268/2 M	46899
RKWT 8-6-268/5 M	17128
RKWT 8-6-268/10 M	46900
RKWT 8-6-337/2 M	62983
RKWT 8-6-337/5 M	62980
RKWT 8-6-337/10 M	62981
RKWT 8-282/2 M	64546
RKWT 8-282/5 M	64547
RKWT 8-282/10 M	60551
RKWT 12-348/2 M	80954
RKWT 12-348/5 M	81046
RKWT 12-348/10 M	80952

RKT 3U**1/2" UNF female connector**

1/2" UNF female connector Actuator/sensor cordset, single-ended, 1/2" UNF female connector with self-locking threaded joint and molded cable, 3 poles

Outer jacket material: 226 = PUR halogen-free, black

Type	Order No.
RKT 3U-226/5 M	54204

RKT/LED**M12 female connector**

Actuator/sensor cordset, single-ended, M12 female connector with LED operation and function indicator, self-locking threaded joint and molded cable, 3 poles

Outer jacket material:

06 = PVC, orange

224 = PUR halogen-free, black

260 = PUR halogen-free, welding spark proof, black

Type	Order No.
RKT/LED A 4-3-06/2 M	11393
RKT/LED A 4-3-06/5 M	11394
RKT/LED A 4-3-06/10 M	11392
RKT/LED A 4-3-224/2 M	43593
RKT/LED A 4-3-224/5 M	17615
RKT/LED A 4-3-224/10 M	27451
RKT/LED A 4-3-260/2 M	42752
RKT/LED A 4-3-260/5 M	42753
RKT/LED A 4-3-260/10 M	71293

M12 Circular Connectors according to IEC 61076-2-101

M12 Cordsets, Single-ended

RKWT/LED**M12 female connector, angled**

Actuator/sensor cordset, single-ended, M12 female right angle connector with LED operation and function indicator, self-locking threaded joint and molded cable, 3 and 4 poles

Outer jacket material:

06 | 07 = PVC, orange
 224 | 225 | 265 = PUR halogen-free, black
 251 | 260 = PUR halogen-free, welding spark proof, black

Type	Order No.
RKWT/LED A 4-3-06/2 M	11471
RKWT/LED A 4-3-06/5 M	11472
RKWT/LED A 4-3-06/10 M	11470
RKWT/LED A 4-3-224/2 M	11477
RKWT/LED A 4-3-224/5 M	11478
RKWT/LED A 4-3-224/10 M	11475
RKWT/LED A 4-3-260/2 M	38795
RKWT/LED A 4-3-260/5 M	17572
RKWT/LED A 4-3-260/10 M	14157
RKWT/LED P 4-07/2 M	11539
RKWT/LED P 4-07/5 M	11540
RKWT/LED P 4-07/10 M	11538
RKWT/LED P 4-225/2 M	11544
RKWT/LED P 4-225/5 M	11545
RKWT/LED P 4-225/10 M	16978
RKWT/LED P 4-251/2 M	11547
RKWT/LED P 4-251/5 M	11548
RKWT/LED P 4-251/10 M	11546
RKWT/LED W 4-265/2 M	75305
RKWT/LED W 4-265/5 M	75316
RKWT/LED W 4-265/10 M	85877

RKTS**M12 female connector with shielding**

M12 female connector with shielding actuator/sensor cordset, single-ended, M12 female connector with threaded joint and molded cable, 4-8 poles, shielding connected to knurled nut

Outer jacket material:

182 | 183 | 184 = PVC, orange
 288 | 298 | 299 = PUR halogen-free, black

Type	Order No.
RKTS 4-182/2 M	11411
RKTS 4-182/5 M	11412
RKTS 4-182/10 M	11410
RKTS 4-288/2 M	49203
RKTS 4-288/5 M	49205
RKTS 4-288/10 M	49202
RKTS 5-183/2 M	11417
RKTS 5-183/5 M	11418
RKTS 5-183/10 M	11416
RKTS 5-298/2 M	49231
RKTS 5-298/5 M	49232
RKTS 5-298/10 M	49230
RKTS 8-184/2 M	11423
RKTS 8-184/5 M	11424
RKTS 8-184/10 M	11422
RKTS 8-299/2 M	49261
RKTS 8-299/5 M	49262
RKTS 8-299/10 M	49260

RKWTH**M12 female connector with shielding**

M12 angled female connector with shielding actuator/sensor cordset, single-ended, M12 female right angle connector with threaded joint and molded cable, 4-8 poles, shielding connected to knurled nut

Outer jacket material:

182 | 183 | 184 = PVC, orange
 288 | 298 | 299 = PUR halogen-free, black

Type	Order No.
RKWTH 4-182/2 M	11555
RKWTH 4-182/5 M	11556
RKWTH 4-182/10 M	11554
RKWTH 4-288/2 M	51806
RKWTH 4-288/5 M	51807
RKWTH 4-288/10 M	49381
RKWTH 5-298/2 M	49257
RKWTH 5-298/5 M	49258
RKWTH 5-298/10 M	49256
RKWTH 8-299/2 M	49280
RKWTH 8-299/5 M	48718
RKWTH 8-299/10 M	49282

M12 Circular Connectors according to IEC 61076-2-101

M12 Cordsets – Single-ended, M12 Field Attachable Connectors

PRKT			
	M12 female connector, stainless steel	Type	Order No.
	Actuator/sensor cordset, single-ended, M12 female connector with self-locking threaded joint and molded cable, 4 and 5 poles, hexagon screw in stainless steel – especially designed for use in food processing equipment – Outer jacket material: 07 56 = PVC, orange	PRKT 4-07/5 M	28336
		PRKT 4-07/10 M	13287
		PRKT 4-07/25 M	18031
		PRKT 5-56/5 M	45340
		PRKT 5-56/10 M	46894
PRKT 5-56/25 M	46895		
PRKWT			
	M12 female connector, angled, stainless steel	Type	Order No.
	Actuator/sensor cordset, single-ended, M12 female connector with self-locking threaded joint and molded cable, 4 and 5 poles, hexagon screw in stainless steel – especially designed for use in food processing equipment – Outer jacket material: 07 56 = PVC, orange	PRKWT 4-07/5 M	13601
		PRKWT 4-07/10 M	13584
		PRKWT 4-07/25 M	18028
		PRKWT 5-56/5 M	13635
		PRKWT 5-56/10 M	54711
PRKWT 5-56/25 M	47733		
PRKWT/LED			
	M12 female connector, angled, stainless steel	Type	Order No.
	Actuator/sensor cordset, single-ended, M12 female right angle connector, with LED operation and function indicator, self-locking threaded joint and molded cable, 4 poles, hexagon screw in stainless steel – especially designed for use in food processing equipment – Outer jacket material: 07 = PVC, orange	PRKWT/LED P 4-07/5 M	18021
		PRKWT/LED P 4-07/10 M	18026
		PRKWT/LED P 4-07/25 M	18027
RSC			
	M12 male connector	Type	Order No.
	Field attachable connector, M12 male connector with threaded joint, 3–8 poles, assembling with screw terminals	RSC 3/7	11576
		RSC 3/9	11577
		RSC 4/7	11584
		RSC 4/9	11585
		RSC 5/7	11590
		RSC 5/9	11591
		RSC 8/9	44971
ELST			
	M12 male connector	Type	Order No.
	Field attachable connector, M12 male connector with threaded joint, 4 and 5 poles, assembling with screw terminals, strain relief by means of clamping cage K = plastic coupling nut Au = contacts gold plated	ELST 4012 PG7	933 098-100
		ELST 4012 K PG7	933 727-100
		ELST 4012 PG7 Au	933 098-500
		ELST 4012 PG9	933 162-100
		ELST 4012 PG9 Au	933 162-500
		ELST 5012 PG7	933 163-100
		ELST 5012 PG9	933 164-100
		ELST 5012 PG9 Au	933 164-500
		RSCW	
		M12 male connector, angled	Type
	Field attachable connector, M12 male right angle connector with threaded joint, 3–8 poles, assembling with screw terminals	RSCW 3/7	11599
		RSCW 3/9	11600
		RSCW 4/7	11603
		RSCW 4/9	11604
		RSCW 5/7	11605
		RSCW 5/9	11606
RSCW 8/9	44994		

M12 Circular Connectors according to IEC 61076-2-101

M12 Field Attachable Connectors

ELWIST**M12 male connector, angled**

Field attachable connector, M12 right angled male connector with threaded joint, 4–5 poles, assembling with screw terminals, strain relief by means of clamping cage

K = plastic coupling nut

Type	Order No.
ELWIST 4012 PG7	933 165-100
ELWIST 4012 K PG7	933 728-100
ELWIST 4012 PG9	933 166-100
ELWIST 5012 PG7	933 167-100
ELWIST 5012 PG9	933 168-100

RSCQ**M12 male connector**

Field attachable connector, M12 male connector with threaded joint, 3 and 4 poles, assembling with spring-type terminals

Type	Order No.
RSCQ 3/7	71306
RSCQ 3/9	71307
RSCQ 4/7	58838
RSCQ 4/9	69225

RSCN**M12 male connector**

Field attachable connector, M12 male connector with stainless steel hexagon threaded joint, 4–8 poles, assembling with screw terminals

– especially designed for use in food processing equipment –

Type	Order No.
RSCN 4/7	18319
RSCN 4/9	30542
RSCN 5/7	28330
RSCN 5/9	30546
RSCN 8/9	51352

RSCWN**M12 male connector, angled**

Field attachable connector, M12 male right angle connector with stainless steel hexagon threaded joint, 4 and 5 poles, assembling with screw terminals

– especially designed for use in food processing equipment –

Type	Order No.
RSCWN 4/7	18320
RSCWN 4/9	30543
RSCWN 5/7	46901
RSCWN 5/9	47756

RSC...DUO**M12 male duo connector**

Field attachable connector, M12 male duo connector with threaded joint, 4 and 5 poles, for two cable connections, assembling with screw terminals

Type	Order No.
RSC 4/DUO	18236
RSC 5/DUO	18233

RSCN...DUO**M12 male duo connector**

Field attachable connector, M12 male duo connector with stainless steel hexagon threaded joint, 4 poles, for two cable connections, assembling with screw terminals

– especially designed for use in food processing equipment –

Type	Order No.
RSCN 4/DUO	18323

M12 Circular Connectors according to IEC 61076-2-101

M12 Field Attachable Connectors

RSCS | 0976 PMC 101**M12 male connector**

Field attachable connector, M12 male connector with threaded joint, 4–8 poles, shieldable, assembling with screw terminals

0976 PMC 101: 5 poles, B coding, especially suitable for Profibus signal cable 0975 254 000/... M

Type	Order No.
RSCS 4/9	56436
RSCS 5/9	56438
RSCS 8/9	59922
0976 PMC 101	66248

RSCQS | 0976 PMC 102 | 0986 EMC 102**M12 male connector**

Field attachable connector, M12 male connector with threaded joint, shieldable, 3 and 4 poles, assembling with spring-type terminals

0976 PMC 102: 4 poles, B coding, especially suitable for Profibus signal cable 0975 254 000/... M

0986 EMC 102: 4 poles, D coding, especially suitable for Industrial Ethernet data cable 0985 342 000/... M

Type	Order No.
RSCQS 3/9	71308
RSCQS 4/9	69509
0976 PMC 102	60121
0986 EMC 102	71327

EM12S...**M12 male connector**

Field attachable connector, M12 male connector with threaded joint, shieldable, 2–5 poles, insulation displacement connection

EM12S2B-DP: 2 poles, B coding, especially suitable for Profibus-DP

EM12S...A: 4 and 5 poles, A coding

Type	Order No.
EM12S2B-DP	934 445-002
EM12S4A	934 445-003
EM12S5A	934 445-004

RKC**M12 female connector**

Field attachable connector, M12 female connector with threaded joint, 3–8 poles, assembling with screw terminals

Type	Order No.
RKC 4/3/7	11212
RKC 4/3/9	11213
RKC 4/7	11214
RKC 4/9	11215
RKC 5/7	11220
RKC 5/9	11221
RKC 8/9	44995

ELKA**M12 female connector**

Field attachable connector, M12 female connector with threaded joint, 4 and 5 poles, assembling with screw terminals, strain relief by means of clamping cage

K = plastic coupling nut

Au = contacts gold plated

topas = electronic insert (LED display) mountable

Type	Order No.
ELKA 4012 PG7	933 139-100
ELKA 4012 K PG7	933 725-100
ELKA 4012 PG7 Au	933 139-500
ELKA 4012 PG7 topas	933 210-199
ELKA 4012 PG9	933 169-100
ELKA 4012 PG9 Au	933 169-500
ELKA 5012 PG7	933 170-100
ELKA 5012 PG9	933 171-100
ELKA 5012 PG9 Au	933 171-500

RKCW**M12 female connector, angled**

Field attachable connector, M12 female right angle connector with threaded joint, 3–8 poles, assembling with screw terminals

Type	Order No.
RKCW 4/3/7	11256
RKCW 4/3/9	11257
RKCW 4/7	11258
RKCW 4/9	11259
RKCW 5/7	11260
RKCW 5/9	11261
RKCW 8/9	45006

M12 Circular Connectors according to IEC 61076-2-101

M12 Field Attachable Connectors

ELWIKA**M12 female connector, angled**

Field attachable connector, M12 right angled female connector with threaded joint, 4 and 5 poles, assembling with screw terminals, strain relief by means of clamping cage

K = plastic coupling nut
Au = contacts gold plated
topas = electronic insert (LED display) mountable

Type	Order No.
ELWIKA 4012 PG7	933 172-100
ELWIKA 4012 K PG7	933 726-100
ELWIKA 4012 PG7 topas	933 173-199
ELWIKA 4012 PG9	933 174-100
ELWIKA 5012 PG7	933 175-100
ELWIKA 5012 PG9	933 176-100
ELWIKA 5012 PG9 Au	933 176-500

RKC/LED**M12 female connector**

Field attachable connector, M12 female connector with threaded joint and LED operation and function indicator, 4 poles, assembling with screw terminals (printed circuit board included)

Type	Order No.
RKC/LED 4/7	69993
RKC/LED 4/9	93983

RKCW/LED**M12 female connector, angled**

Field attachable connector, M12 female right angle connector with threaded joint and LED operation and function indicator, 4 poles, assembling with screw terminals (printed circuit board included)

Type	Order No.
RKCW/LED 4/7	69994
RKCW/LED 4/9	93984

RKCQ**M12 female connector**

Field attachable connector, M12 female connector with threaded joint, 3 and 4 poles, assembling with spring-type terminals

Type	Order No.
RKCQ 4/3/7	71310
RKCQ 4/3/9	71311
RKCQ 4/7	58836
RKCQ 4/9	69507

RKCN**M12 female connector**

Field attachable connector, M12 female connector with stainless steel hexagon threaded joint, 4–8 poles, assembling with screw terminals

– especially designed for use in food processing equipment –

Type	Order No.
RKCN 4/7	18321
RKCN 4/9	30544
RKCN 5/7	46897
RKCN 5/9	46594
RKCN 8/9	51351

RKCWN**M12 female connector, angled**

Field attachable connector, M12 female right angle connector with stainless steel hexagon threaded joint, 4 and 5 poles, assembling with screw terminals

– especially designed for use in food processing equipment –

Type	Order No.
RKCWN 4/7	18322
RKCWN 4/9	30545
RKCWN 5/7	28331
RKCWN 5/9	47735

M12 Circular Connectors according to IEC 61076-2-101

M12 Field Attachable Connectors

RKC...DUO**M12 female duo connector**

Field attachable connector, M12 female duo connector with threaded joint, for two cable connections, assembling with screw terminals

Type	Order No.
RKC 4/DUO	18235
RKC 5/DUO	18234

RKCN...DUO**M12 female duo connector**

Field attachable connector, M12 female duo connector with stainless steel hexagon threaded joint, for two cable connections, assembling with screw terminals

– especially designed for use in food processing equipment –

Type	Order No.
RKCN 4/DUO	18237

RKCS | 0976 PFC 101**M12 female connector**

Field attachable connector, M12 female connector with threaded joint, shieldable, assembling with screw terminals

0976 PFC 101: 5 poles, B coding, especially suitable for Profibus signal cable 0975 254 000/... M

Type	Order No.
RKCS 4/9	56437
RKCS 5/9	56439
RKCS 8/9	59923
0976 PFC 101	66247

RKCQS | 0976 PFC 102**M12 female connector**

Field attachable connector, M12 female connector with threaded joint, shieldable, assembling with spring-type terminals

0976 PFC 102: 4 poles, B coding

– especially suitable for Profibus signal cable 0975 254 000/... M –

Type	Order No.
RKCQS 4/3/9	71312
RKCQS 4/9	69511
0976 PFC 102	60120

EF12S...**M12 female connector**

Field attachable connector, M12 female connector with threaded joint, shieldable, 2–5 poles, insulation displacement connection

EF12S2B-DP: 2 poles, B coding, especially suitable for Profibus-DP

EF12S...A: 4 and 5 poles, A coding

Type	Order No.
EF12S2B-DP	934 446-002
EF12S4A	934 446-003
EF12S5A	934 446-004

M12 Circular Connectors according to IEC 61076-2-101

M12 Receptacle Connectors

RSHL.../S 5,5**M12 male connector**

Receptacle connector, M12 male connector for rear mounting, print contacts, chassis side thread PG 9 (panel nut RSKF 9)

Type	Order No.
RSHL 4/S 5,5	56332
RSHL 5/S 5,5	56333
RSHL 5B/S 5,5	56346
RSHL 8/S 5,5	62136

0976 PMC 152**M12 male connector**

Receptacle connector, M12 male connector for front mounting, 5 poles, B coding, print contacts, chassis side thread PG 9

– especially suitable for Profibus –

Type	Order No.
0976 PMC 152	25006

RSFM**M12 male connector**

Receptacle connector, M12 male connector for front mounting, solder connections, chassis side thread M16x1.5 (panel nut RSKFM 16)

Type	Order No.
RSFM 3	26478
RSFM 4	25023
RSFM 5	26477

PRSFM**M12 male connector, stainless steel**

Receptacle connector, M12 male connector for front mounting, housing of stainless steel, solder connections, solder contacts not potted, chassis side thread M16x1.5 (panel nut RSKFM 16)

– especially designed for use in food processing equipment –

Type	Order No.
PRSFM 4	46477
PRSFM 5	46002

RKHL.../S 5,5**M12 female connector**

Receptacle connector, M12 female connector for rear mounting, printed contacts, chassis side thread PG 9 (panel nut RSKF 9)

Type	Order No.
RKHL 4/S 5,5	56334
RKHL 5/S 5,5	56335
RKHL 5B/S 5,5	56347
RKHL 8/S 5,5	62075

0986 EFC 152**M12 female connector**

Receptacle connector, M12 female connector for rear mounting, 4 poles, D coding, printed contacts, chassis side thread PG 9 (panel nut RSKF 9)

– especially suitable for Industrial Ethernet –

Type	Order No.
0986 EFC 152	64161

M12 Circular Connectors according to IEC 61076-2-101

M12 Receptacle Connectors

0976 PFC 152**M12 female connector**

Receptacle connector, M12 female connector for front mounting, 5 poles, B coding, printed contacts, chassis side thread PG 9

– especially suitable for Profibus –

Type	Order No.
0976 PFC 152	25005

EF12L**M12 female connector**

Receptacle connector, M12 female connector, vertical version for combined front panels and circuit board installation with 2 metal screws, 4 and 5 poles, 2x O-rings, female spring loaded connection, print contacts, gold-plated contacts

Type	Order No.
EF12L4 Au	933 279-200
EF12L5 Au	933 551-200

EF12LW**M12 female connector**

Receptacle connector, M12 female connector, horizontal version for combined front panels and circuit board installation with 2 metal screws, 4 and 5 poles, 2x O-rings, female spring loaded connection, print contacts, gold-plated contacts

Type	Order No.
EF12LW4 Au	933 395-200
EF12LW5 Au	933 821-200

ELST 412 FA**M12 male connector**

Receptacle connector, M12 male connector for flange mounting, with gasket seal, 4 poles, tinned contacts

Type	Order No.
ELST 412 FA	932 328-206

FWD**M12-Adapter**

Receptacle connector, M12 male connector to M12 female connector

– especially designed for use as panel feed through –

Type	Order No.
FWD 5	54218
FWD 5B	54217

RSFM.../0.5 M**M12 male connector**

Receptacle connector, M12 male connector for front mounting, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M16x1.5 (panel nut RSKFM 16)

Type	Order No.
RSFM 3/0.5 M	26142
RSFM 4/0.5 M	26144
RSFM 5/0.5 M	26146
RSFM 8/0.5 M	26151

M12 Circular Connectors according to IEC 61076-2-101

M12 Receptacle Connectors

RSFM.../20/0.5 M**M12 male connector**

Receptacle connector, M12 male connector for front mounting, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M20x1.5 (panel nut RSKFM 20)

Type	Order No.
RSFM 3/20/0.5 M	26143
RSFM 4/20/0.5 M	26145

RSFPM.../0.5 M**M12 male connector**

Receptacle connector, M12 male connector for front mounting, adjustable, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M16x1.5

Type	Order No.
RSFPM 3/0.5 M	26153
RSFPM 4/0.5 M	30616
RSFPM 5/0.5 M	26155
RSFPM 8/0.5 M	26157

0976 PMC 151**M12 male connector**

Receptacle connector, M12 male connector for front mounting, 5 poles, B coding, adjustable, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M16x1.5

– especially suitable for Profibus –

Type	Order No.
0976 PMC 151	18315

0936 DMC 351**M12 male connector**

Receptacle connector, M12 male connector for front mounting, 5 poles, adjustable, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M16x1.5

– especially suitable for DeviceNet und CANopen® –

Type	Order No.
0936 DMC 351	26432

PRSFM.../0.5 M**M12 male connector, stainless steel**

Receptacle connector, M12 male connector for front mounting, housing of stainless steel, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M16x1.5 (panel nut RSKFM 16)

– especially designed for use in food processing equipment –

Type	Order No.
PRSFM 4/0.5 M	45703
PRSFM 5/0.5 M	45704
PRSFM 8/0.5 M	47297

RKFM.../0.5 M**M12 female connector**

Receptacle connector, M12 female connector for front mounting, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M16x1.5 (panel nut RSKFM 16)

Type	Order No.
RKFM 4-3/0.5 M	26130
RKFM 4/0.5 M	26129
RKFM 5/0.5 M	26132
RKFM 8/0.5 M	26134

M12 Circular Connectors according to IEC 61076-2-101

M12 Receptacle Connectors

RKFM.../20/0.5 M											
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0986 EFC 151 A											
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	<p>M12 female connector, stainless steel Receptacle connector, M12 female connector for front mounting, 4–8 poles, housing of stainless steel, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M16x1.5 (panel nut RSKFM 16)</p> <p>– especially designed for use in food processing equipment –</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Order No.</th> </tr> </thead> <tbody> <tr> <td>PRKFM 4/0.5 M</td> <td>45740</td> </tr> <tr> <td>PRKFM 5/0.5 M</td> <td>45741</td> </tr> <tr> <td>PRKFM 8/0.5 M</td> <td>49798</td> </tr> </tbody> </table>	Type	Order No.	PRKFM 4/0.5 M	45740	PRKFM 5/0.5 M	45741	PRKFM 8/0.5 M	49798		
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M12 Circular Connectors according to IEC 61076-2-101

M12 Receptacle Connectors

RSE | RSEO**M12 male connector for sensors**

Receptacle connector, M12 male connector for sensors, with short solder contacts

RSE...L: with ventilation hole 2.0 mm
RSEO: Pin 5 not leading

Type	Order No.
RSE 4	11609
RSE 4 L	11610
RSE 5	11613
RSEO 5	46871

ELST 400 RD/12**M12 male connector for sensors**

Receptacle connector, M12 male connector for sensors, 4 poles, press-in tube mounting, O-ring, with sealable vent hole

.../12 093 Sn = contacts tin-plated
.../12 V Au = anti-twist device, contacts gold-plated
.../12 V Sn = anti-twist device, contacts tin-plated

Type	Order No.
ELST 400 RD/12 093 Sn	932 559-406
ELST 400 RD/12 V Au	933 442-306
ELST 400 RD/12 V Sn	933 442-406

ELST 400(L)/12**M12 male connector for sensors**

Receptacle connector, M12 male connector for sensors, 4 and 5 poles, press-in tube mounting

.../12 093 Au = contacts gold-plated
.../12 093 Sn = contacts tin-plated
...L/12 093 Au = with vent hole, contacts gold-plated
...L/12 093 Sn = with vent hole, contacts tin-plated

Type	Order No.
ELST 400/12 093 Au	932 440-106
ELST 400/12 093 Sn	932 440-206
ELST 400L/12 093 Au	932 416-106
ELST 400L/12 093 Sn	932 416-206
ELST 500/12 093 Au	934 267-106
ELST 500/12 093 Sn	934 267-206

ELST 412**M12 male connector for sensors**

Receptacle connector, M12 male connector for sensors (with thread), 4 poles, press-in tube mounting, O-ring

ELST 412 Au = contacts gold-plated
ELST 412 Sn = contacts tin-plated

Type	Order No.
ELST 412 Au	931 902-106
ELST 412 Sn	931 902-206

ELST 412 LED**M12 male connector for sensors**

Receptacle connector, M12 male connector for sensors (with thread), 4 poles, press-in tube mounting, with LED, O-ring

...LED Au = LED red: contacts gold-plated
...LED Sn = LED red: contacts tin-plated
...LED YE Au = LED yellow: contacts gold-plated
...LED YE Sn = LED yellow: contacts tin-plated

Type	Order No.
ELST 412 LED Au	932 256-112
ELST 412 LED Sn	932 256-212
ELST 412 LED YE Au	933 363-112
ELST 412 LED YE Sn	933 363-212

RSEL**M12 male connector for sensors**

Receptacle connector, M12 male connector for sensors, 4–8 poles, solder contacts for printed circuit board mounting

Type	Order No.
RSEL 4	30548
RSEL 5	30549
RSEL 8	30550

M12 Circular Connectors according to IEC 61076-2-101

M12 Accessories

ZVK			
	Dust cover for unused M12 sockets	Type ZVK	Order No. 12291
PZVK			
	PVC Dust cover for unused M12 sockets – especially designed for use in food processing equipment –	Type PZVK	Order No. 46005
0909 UAC 101			
	Dust cover for unused M12 male connectors	Type 0909 UAC 101	Order No. 10901
RSKF 9 RSKFM 16 RSKFM 20			
	Panel nut for M12 male and female receptacles RSKF 9: PG 9 RSKFM 16: M16x1.5 RSKFM 20: M20x1.5	Type RSKF 9 RSKFM 16 RSKFM 20	Order No. 11645 25049 25048
ZKS 1			
	Mounting clip for M12 connectors	Type ZKS 1	Order No. 74050
STS-Clip			
	Securing clip for connectors to electrical operating equipment – suitable for use in areas with combustible dusts according to EN 50281-1-1 –	Type STS-Clip	Order No. 54643
DMWKZ			
	Torque wrench for M8 and M12 connectors. Attachment for M12 connectors included.	Type DMWKZ	Order No. 62068
DMEWKZ K 12			
	Attachment for DMWKZ for M12 field attachable connectors	Type DMEWKZ K12	Order No. 62072