

M12 Circular Connectors according to IEC 61076-2-101**M12 Field Attachable Connectors****RSC****M12 male connector**

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

Type

RSC 3/7

RSC 3/9

RSC 4/7

RSC 4/9

RSC 5/7

RSC 5/9

RSC 8/9

RSCW**M12 male connector, angled**

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

Type

RSCW 3/7

RSCW 3/9

RSCW 4/7

RSCW 4/9

RSCW 5/7

RSCW 5/9

RSCW 8/9

RKC**M12 female connector**

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

Type

RKC 4/3/7

RKC 4/3/9

RKC 4/7

RKC 4/9

RKC 5/7

RKC 5/9

RKC 8/9

RKCW**M12 female connector, angled**

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

Type

RKCW 4/3/7

RKCW 4/3/9

RKCW 4/7

RKCW 4/9

RKCW 5/7

RKCW 5/9

RKCW 8/9

RSCS**M12 male connector**

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

Type

RSCS 4/9

RSCS 5/9

RSCS 8/9

RKCS**M12 female connector**

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

Type

RKCS 4/9

RKCS 5/9

RKCS 8/9

M12 Circular Connectors according to IEC 61076-2-101**M12 Receptacle Connectors****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

RSFM 3/0.5 M

RSFM 4/0.5 M

RSFM 5/0.5 M

RSFM 8/0.5 M

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

RSHL 4/S 5,5

RSHL 5/S 5,5

RSHL 8/S 5,5

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

RKFM 4-3/0.5 M

RKFM 4/0.5 M

RKFM 5/0.5 M

RKFM 8/0.5 M

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

RKHL 4/S 5,5

RKHL 5/S 5,5

RKHL 8/S 5,5

M12 Circular Connectors according to IEC 61076-2-101

M12 Cordsets, Single-ended

RST		
	M12 male connector	Type
	Outer jacket material:	
	06 07 56 = PVC, orange	RST 3-06/2 M
	224 225 228 = PUR halogen-free, black	RST 3-06/5 M
	344 346	RST 3-06/10 M
		RST 3-224/2 M
		RST 3-224/5 M
		RST 3-224/10 M
		RST 4-07/2 M
		RST 4-07/5 M
		RST 4-07/10 M
		RST 4-225/2 M
		RST 4-225/5 M
		RST 4-225/10 M
		RST 5-56/2 M
		RST 5-56/5 M
		RST 5-56/10 M
		RST 5-228/2 M
		RST 5-228/5 M
		RST 5-228/10 M
		RST 8-344/2 M
		RST 8-344/5 M
		RST 8-344/10 M
		RST 12-346/2 M
		RST 12-346/5 M
		RST 12-346/10 M

RKT		
	M12 female connector	Type
	Outer jacket material:	
	06 07 56 = PVC, orange	RKT 4-3-06/2 M
	224 225 228 = PUR halogen-free, black	RKT 4-3-06/5 M
	344 346	RKT 4-3-06/10 M
		RKT 4-3-224/2 M
		RKT 4-3-224/5 M
		RKT 4-3-224/10 M
		RKT 4-07/2 M
		RKT 4-07/5 M
		RKT 4-07/10 M
		RKT 4-225/2 M
		RKT 4-225/5 M
		RKT 4-225/10 M
		RKT 5-56/2 M
		RKT 5-56/5 M
		RKT 5-56/10 M
		RKT 5-228/2 M
		RKT 5-228/5 M
		RKT 5-228/10 M
		RKT 8-344/2 M
		RKT 8-344/5 M
		RKT 8-344/10 M
		RKT 12-346/ 2 M
		RKT 12-346/ 5 M
		RKT 12-346/10 M

M12 Circular Connectors according to IEC 61076-2-101

M12 Cordsets, Single-ended

RSWT



M12 male connector, angled

Outer jacket material:
 06 | 07 | 56 = PVC, orange
 224 | 225 | 228 = PUR halogen-free, black

Type

RSWT 3-06/2 M
RSWT 3-06/5 M
RSWT 3-06/10 M
RSWT 3-224/2 M
RSWT 3-224/5 M
RSWT 3-224/10 M
RSWT 4-07/2 M
RSWT 4-07/5 M
RSWT 4-07/10 M
RSWT 4-225/2 M
RSWT 4-225/5 M
RSWT 4-225/10 M
RSWT 5-56/2 M
RSWT 5-56/5 M
RSWT 5-56/10 M
RSWT 5-228/2 M
RSWT 5-228/5 M
RSWT 5-228/10 M

RKWT



M12 female connector, angled

Outer jacket material:
 06 | 07 | 56 = PVC, orange
 224 | 225 | 228 = PUR halogen-free, black

Type

RKWT 4-3-06/2 M
RKWT 4-3-06/5 M
RKWT 4-3-06/10 M
RKWT 4-3-224/2 M
RKWT 4-3-224/5 M
RKWT 4-3-224/10 M
RKWT 4-07/2 M
RKWT 4-07/5 M
RKWT 4-07/10 M
RKWT 4-225/2 M
RKWT 4-225/5 M
RKWT 4-225/10 M
RKWT 5-56/2 M
RKWT 5-56/5 M
RKWT 5-56/10 M
RKWT 5-228/2 M
RKWT 5-228/5 M
RKWT 5-228/10 M

M12 Circular Connectors according to IEC 61076-2-101
M12 Cordsets, Single-ended

RSTS



M12 male connector with shielding

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

Type

RSTS 4-182/2 M
RSTS 4-182/5 M
RSTS 4-182/10 M
RSTS 4-288/2 M
RSTS 4-288/5 M
RSTS 4-288/10 M
RSTS 5-183/2 M
RSTS 5-183/5 M
RSTS 5-183/10 M
RSTS 5-298/2 M
RSTS 5-298/5 M
RSTS 5-298/10 M
RSTS 8-184/2 M
RSTS 8-184/5 M
RSTS 8-184/10 M
RSTS 8-299/2 M
RSTS 8-299/5 M
RSTS 8-299/10 M

RKTS



M12 female connector with shielding

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

Type

RKTS 4-182/2 M
RKTS 4-182/5 M
RKTS 4-182/10 M
RKTS 4-288/2 M
RKTS 4-288/5 M
RKTS 4-288/10 M
RKTS 5-183/2 M
RKTS 5-183/5 M
RKTS 5-183/10 M
RKTS 5-298/2 M
RKTS 5-298/5 M
RKTS 5-298/10 M
RKTS 8-184/2 M
RKTS 8-184/5 M
RKTS 8-184/10 M
RKTS 8-299/2 M
RKTS 8-299/5 M
RKTS 8-299/10 M

M12 Circular Connectors according to IEC 61076-2-101

M12 Cordsets, Single-ended

RKWTS		
	M12 female connector with shielding, angled	Type
	Outer jacket material:	RKWTS 4-182/2 M
	182 183 184 = PVC, orange	RKWTS 4-182/5 M
	288 298 299 = PUR halogen-free, black	RKWTS 4-182/10 M
		RKWTS 4-288/2 M
		RKWTS 4-288/5 M
		RKWTS 4-288/10 M
		RKWTS 5-183/2 M
		RKWTS 5-183/5 M
		RKWTS 5-183/10 M
		RKWTS 5-298/2 M
		RKWTS 5-298/5 M
		RKWTS 5-298/10 M
		RKWTS 8-184/2 M
		RKWTS 8-184/5 M
		RKWTS 8-184/10 M
		RKWTS 8-299/2 M
		RKWTS 8-299/5 M
		RKWTS 8-299/10 M

M12 Accessories

ZVK		
	Dust cover for unused M12 sockets	Type
		ZVK
0909 UAC 101		
	Dust cover for unused M12 male connectors	Type
		0909 UAC 101
RSKF 9 RSKFM 16 RSKFM 20		
	Panel nut for M12 male and female receptacles	Type
	RSKF 9: PG 9	RSKF 9
	RSKFM 16: M16x1.5	RSKFM 16
	RSKFM 20: M20x1.5	RSKFM 20