

M8 Circular Connectors according to IEC 61076-2-104

M8 Field Attachable Connectors, M8 Receptacle Connectors

RSMCK**M8 male connector**

Field attachable connector, M8 male connector with threaded joint, assembling with screw terminals, 3 and 4 poles

Type

RSMCK 3
RSMCK 4

RKMCK**M8 female connector**

Field attachable connector, M8 female connector with threaded joint, assembling with screw terminals, 3 and 4 poles

Type

RKMCK 3
RKMCK 4

RSMF.../0.5 M**M8 male connector**

Receptacle connector, M8 male connector for front mounting, 3 and 4 poles, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M8x0.5 (panel nut RSKF 8)

Type

RSMF 3/0.5 M
RSMF 4/0.5 M

RSMHL.../S 5,5**M8 male connector**

Receptacle connector, M8 male connector for back mounting, printed contacts, chassis side thread M10x1 (panel nut included), 3 and 4 poles

Type

RSMHL 3/S 5,5
RSMHL 4/S 5,5

RKMF.../0.5 M**M8 female connector**

Receptacle connector, M8 female connector for front mounting, 3 and 4 poles, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M8x0.5 (panel nut RSKF 8)

Type

RKMF 3/0.5 M
RKMF 4/0.5 M

RKMHL.../S 5,5**M8 female connector**

Receptacle connector, M8 female connector for back mounting, 3 and 4 poles, printed contacts, chassis side thread M10x1 (panel nut included)

Type

RKMHL 3/S 5,5
RKMHL 4/S 5,5

M8 Circular Connectors according to IEC 61076-2-104

M8 Cordsets, Single-ended

RSMV**M8 male connector**

Actuator/sensor cordset, single-ended, M8 male connector with threaded joint and molded cable, 3 and 4 poles

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

Type

RSMV 3-06/2 M
 RSMV 3-06/5 M
 RSMV 3-06/10 M
 RSMV 3-224/2 M
 RSMV 3-224/5 M
 RSMV 3-224/10 M
 RSMV 4-07/2 M
 RSMV 4-07/5 M
 RSMV 4-07/10 M
 RSMV 4-225/2 M
 RSMV 4-225/5 M
 RSMV 4-225/10 M

RKMV**M8 female connector**

Actuator/sensor cordset, single-ended, M8 female connector with self-locking threaded joint and molded cable, 3 and 4 poles

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

Type

RKMV 3-06/2 M
 RKMV 3-06/5 M
 RKMV 3-06/10 M
 RKMV 3-224/2 M
 RKMV 3-224/5 M
 RKMV 3-224/10 M
 RKMV 4-07/2 M
 RKMV 4-07/5 M
 RKMV 4-07/10 M
 RKMV 4-225/2 M
 RKMV 4-225/5 M
 RKMV 4-225/10 M

RSMWV**M8 male connector, angled**

Actuator/sensor cordset, single-ended, M8 male right angle connector with self-locking threaded joint and molded cable, 3 and 4 poles

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

Type

RSMWV 3-06/2 M
 RSMWV 3-06/5 M
 RSMWV 3-06/10 M
 RSMWV 3-224/2 M
 RSMWV 3-224/5 M
 RSMWV 3-224/10 M
 RSMWV 4-07/2 M
 RSMWV 4-07/5 M
 RSMWV 4-07/10 M
 RSMWV 4-225/2 M
 RSMWV 4-225/5 M
 RSMWV 4-225/10 M

RKMWV**M8 female connector, angled**

Actuator/sensor cordset, single-ended, M8 female right angle connector with self-locking threaded joint and molded cable, 3 and 4 poles

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

Type

RKMWV 3-06/2 M
 RKMWV 3-06/5 M
 RKMWV 3-06/10 M
 RKMWV 3-224/2 M
 RKMWV 3-224/5 M
 RKMWV 3-224/10 M
 RKMWV 4-07/2 M
 RKMWV 4-07/5 M
 RKMWV 4-07/10 M
 RKMWV 4-225/2 M
 RKMWV 4-225/5 M
 RKMWV 4-225/10 M

M8 Circular Connectors according to IEC 61076-2-104
M8 Accessories

ZVKM



Miniature dust cover for unused M8 sockets

Type
ZVKM

RSKF 8



Panel nut for M8 male and female receptacles

Type
RSKF 8