

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

| Туре | Order No. |
|-----------------|-----------|
| RSMV 3-06/2 M | 11675 |
| RSMV 3-06/5 M | 11676 |
| RSMV 3-06/10 M | 11674 |
| RSMV 3-224/2 M | 43640 |
| RSMV 3-224/5 M | 43648 |
| RSMV 3-224/10 M | 43624 |
| RSMV 4-07/2 M | 11713 |
| RSMV 4-07/5 M | 11714 |
| RSMV 4-07/10 M | 11712 |
| RSMV 4-225/2 M | 43748 |
| RSMV 4-225/5 M | 38600 |
| RSMV 4-225/10 M | 43746 |

RSMW



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

| Order No. |
|------------|
| on request |
| |

RKM



M8 female connecto

Actuator/sensor cordset, single-ended, M8 female connector with snap-in joint and molded cable, 3 and 4 poles

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

| Туре | Order No. |
|----------------|-----------|
| RKM 3-06/2 M | 11278 |
| RKM 3-06/5 M | 11279 |
| RKM 3-06/10 M | 11277 |
| RKM 3-224/2 M | 25696 |
| RKM 3-224/5 M | 38427 |
| RKM 3-224/10 M | 43554 |
| RKM 4-07/2 M | 11284 |
| RKM 4-07/5 M | 11285 |
| RKM 4-07/10 M | 11283 |
| RKM 4-225/2 M | 44584 |
| RKM 4-225/5 M | 44554 |
| RKM 4-225/10 M | 46227 |

RKMV



M8 female connector, angled

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

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

| Туре | Order No. |
|-----------------|-----------|
| RKMW 3-06/2 M | 11306 |
| RKMW 3-06/5 M | 11307 |
| RKMW 3-06/10 M | 11305 |
| RKMW 3-224/2 M | 43571 |
| RKMW 3-224/5 M | 43574 |
| RKMW 3-224/10 M | 43468 |
| RKMW 4-07/2 M | 11312 |
| RKMW 4-07/5 M | 11313 |
| RKMW 4-07/10 M | 11311 |
| RKMW 4-225/2 M | 44423 |
| RKMW 4-225/5 M | 44550 |
| RKMW 4-225/10 M | 46228 |

M8 Cordsets, Single-ended

RKMV

M8 female connector

Actuator/sensor cordset, single-ended, M8 female connector with self-locking threaded joint and molded cable, 3-8 poles

Outer jacket material:

06 | 07

= PVC, orange = PUR halogen-free, black 224 | 225 | 354

| Туре | Order No. |
|-----------------|-----------|
| RKMV 3-06/2 M | 11294 |
| RKMV 3-06/5 M | 11295 |
| RKMV 3-06/10 M | 11293 |
| RKMV 3-224/2 M | 17852 |
| RKMV 3-224/5 M | 12955 |
| RKMV 3-224/10 M | 43566 |
| RKMV 4-07/2 M | 11300 |
| RKMV 4-07/5 M | 11301 |
| RKMV 4-07/10 M | 11299 |
| RKMV 4-225/2 M | 28383 |
| RKMV 4-225/5 M | 18213 |
| RKMV 4-225/10 M | 18215 |
| RKMV 8-354/2 M | 91033 |
| RKMV 8-354/5 M | 96490 |
| RKMV 8-354/10 M | 96491 |



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

| Туре | Order No. |
|------------------|-----------|
| RKMWV 3-06/2 M | 11324 |
| RKMWV 3-06/5 M | 11325 |
| RKMWV 3-06/10 M | 11323 |
| RKMWV 3-224/2 M | 13169 |
| RKMWV 3-224/5 M | 13178 |
| RKMWV 3-224/10 M | 43590 |
| RKMWV 4-07/2 M | 11330 |
| RKMWV 4-07/5 M | 11331 |
| RKMWV 4-07/10 M | 11329 |
| RKMWV 4-225/2 M | 28382 |
| RKMWV 4-225/5 M | 27642 |
| RKMWV 4-225/10 M | 39022 |
| | |

RKMW/LED



M8 female connector, angled

Actuator/sensor cordset, single-ended, M8 female right angle connector with LED operation and function indicator, snap-in joint and molded cable, 3 poles

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

| Туре | Order No. |
|-----------------------|-----------|
| RKMW/LED A 3-06/2 M | 11318 |
| RKMW/LED A 3-06/5 M | 11319 |
| RKMW/LED A 3-06/10 M | 11317 |
| RKMW/LED A 3-224/2 M | 40536 |
| RKMW/LED A 3-224/5 M | 43582 |
| RKMW/LED A 3-224/10 M | 43578 |

RKMWV/LED



M8 female connector, angled

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

Outer jacket material:

= PVC, orange 06

224 = PUR halogen-free, black

| Туре | Order No. |
|------------------------|-----------|
| RKMWV/LED A 3-06/2 M | 11336 |
| RKMWV/LED A 3-06/5 M | 11337 |
| RKMWV/LED A 3-06/10 M | 11335 |
| RKMWV/LED A 3-224/2 M | 14007 |
| RKMWV/LED A 3-224/5 M | 14005 |
| RKMWV/LED A 3-224/10 M | 14006 |

M8 Cordsets - Single-ended, M8 Field Attachable Connectors

RKMVS

M8 female connector with shielding

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

Outer jacket material: 357 | 358 = PUR halogen-free, black

| Туре | Order No. |
|-----------------|-----------|
| RKMVS 3-357/5 M | 75021 |
| RKMVS 4-358/5 M | 75022 |

RKMWVS



M8 female connector, angled with shielding

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

Outer jacket material: 357 | 358 = PUR halogen-free, black

| Туре | Order No. |
|------------------|-----------|
| RKMWVS 3-357/5 M | 75023 |
| RKMWVS 4-358/5 M | 75024 |

RSMC



M8 male connector

Field attachable connector, M8 male connector with threaded joint, assembling with solder connections, 3 and 4 poles $\,$

| Туре | Order No. |
|--------|-----------|
| RSMC 3 | 11652 |
| RSMC 4 | 11653 |

RSMCV



M8 male connector, angled

Field attachable connector, M8 male right angle connector with threaded joint, assembling with solder connections, 3 and 4 poles

| Туре | Order No. |
|---------|-----------|
| RSMCW 3 | 69544 |
| RSMCW 4 | 69545 |

RSMC



M8 male connector

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

| Туре | Order No. |
|---------|-----------|
| RSMCK 3 | 28044 |
| RSMCK 4 | 28045 |

RSMCQ



M8 male connector

Field attachable connector, M8 male connector with threaded joint, 3 and 4 poles, strain relief by means of clamping cage, Quick connection (Piercing-in technology)

| Туре | Order No. |
|---------|-------------|
| RSMCQ 3 | 933 406-100 |
| RSMCQ 4 | 933 407-100 |

RSMCWQ



M8 male connector, angled

Field attachable connector, M8 male right angled connector with threaded joint, 3 and 4 poles, strain relief by means of clamping cage, Quick connection (Piercing-in technology)

| Туре | Order No. |
|----------|-------------|
| RSMCWQ 3 | 933 408-100 |
| RSMCWQ 4 | 933 409-100 |

M8 Field Attachable Connectors, M8 Receptacle Connectors

RKM



M8 female connector

Field attachable connector, M8 female connector with threaded joint, assembling with solder connections, 3 and 4 poles

| Туре | Order No. |
|--------|-----------|
| RKMC 3 | 2057 |
| RKMC 4 | 2058 |

DVMCW



M8 female connector, angled

Field attachable connector, M8 female right angle connector with threaded joint, assembling with solder connections, 3 and 4 poles

| Туре | Order No. |
|---------|-----------|
| RKMCW 3 | 69542 |
| RKMCW 4 | 69543 |
| | |

RKMC



M8 female connector

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

| Туре | Order No. |
|---------|-----------|
| RKMCK 3 | 28046 |
| RKMCK 4 | 28047 |

RKMC



M8 female connector

Field attachable connector, M8 female connector with threaded joint, 3 and 4 poles, strain relief by means of clamping cage, Quick connection (Piercing-in technology)

| Туре | Order No. |
|---------|-------------|
| RKMCQ 3 | 933 366-100 |
| RKMCQ 4 | 933 367-100 |

RKMCWG



M8 female connector, angled

Field attachable connector, M8 female right angled connector with threaded joint, 3 and 4 poles, strain relief by means of clamping cage, Quick connection (Piercing-in technology)

| Туре | Order No. |
|----------|-------------|
| RKMCWQ 3 | 933 368-100 |
| RKMCWQ 4 | 933 369-100 |

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

| Туре | Order No. |
|---------------|-----------|
| RSMHL 3/S 5,5 | 46316 |
| RSMHL 4/S 5.5 | 48962 |

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)

| Туре | Order No. |
|---------------|-----------|
| RKMHL 3/S 5,5 | 48977 |
| RKMHL 4/S 5,5 | 48978 |

M8 Receptacle Connectors

RSMF.../0.5 M

M8 male connector

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

| Туре | Order No. |
|--------------|-----------|
| RSMF 3/0.5 M | 11672 |
| RSMF 4/0.5 M | 11673 |
| RSMF 8/0.5 M | 91740 |

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 M8 x 0.5 (panel nut RSKF 8)

| Туре | Order No. |
|--------------|-----------|
| RKMF 3/0.5 M | 11291 |
| RKMF 4/0.5 M | 11292 |



M8 male connector for sensors

Receptacle connector, M8 male connector for sensors, 3 poles, with long solder contacts, solid contacts on solder side

| Туре | Order No. |
|--------|-----------|
| RSME 3 | 11654 |



M8 male connector for sensors

Receptacle connector, M8 male connector for sensors, 3 and 4 poles, with short solder contacts, solid contacts on solder side

RSMEK: without ventilation hole RSMEK...L: with ventilation hole 1,1 mm \emptyset

| Туре | Order No. |
|-----------|-----------|
| RSMEK 3 L | 11668 |
| RSMEK 4 | 11669 |



M8 male connector for sensors

Receptacle connector, M8 male connector for sensors, 8 poles, with long solder contacts, solid contacts on solder side

| Туре | Order No. |
|--------|-----------|
| RSFM 8 | 91607 |

RSMEJ | RSMEH



M8 male connector for sensors

Receptacle connector, M8 male connector for sensors, 3 and 4 poles, with snap-in joint, translucent ring, short solder contacts, hollow contacts (RSMEJ) or solid contacts (RSMEH) on solder side

| | Туре | Order No. |
|---|---------|-----------|
| | RSMEJ 3 | 11665 |
| Ī | RSMEH 3 | 11663 |
| | DOMEH 4 | 11664 |

RSMED | RSMEB



M8 male connector for sensors

Receptacle connector, M8 male connector for sensors, 3 and 4 poles, with combined snap-in/threaded joint, 4 light indicator windows, mounting hole for LED, short solder contacts, hollow contacts (RSMED) or solid contacts (RSMEB) on solder side

| Туре | Order No. |
|---------|-----------|
| RSMED 3 | 11657 |
| RSMED 4 | 11658 |
| RSMEB 3 | 11655 |
| DOMED 4 | 11000 |

M8 Receptacle Connectors, M8 Accessories

RSMEDG



M8 male connector for sensors

Receptacle connector, M8 male connector for sensors, 8 poles, with combined snap-in/threaded joint, mounting hole for LED, short solder contacts, hollow contacts on solder side

| Туре | Order No. |
|----------|-----------|
| RSMEDG 8 | 88036 |

RSMEDGN



M8 male connector for sensors

Receptacle connector, M8 male connector for sensors, 3 and 4 poles, with housing of stainless steel, threaded joint, 4 light indicator windows, mounting hole for LED, short solder contacts, hollow contact on solder side

| Туре | Order No. |
|-----------|-----------|
| RSMEDGN 3 | 58598 |
| RSMEDGN 4 | 55556 |

7VKN



Miniature dust cover for unused M8 sockets

| Туре | Order No. |
|------|-----------|
| ZVKM | 7116 |

RSKF



Panel nut for M8 male and female receptacles

| Туре | Order No. |
|--------|-----------|
| RSKF 8 | 11644 |

ZKS 2



Mounting clip for M8 connectors

| Гуре | Order No. |
|-------|-----------|
| ZKS 2 | 74051 |

DMWKZ



Torque wrench for M8 and M12 connectors, Attachment for M12 connectors included

| Туре | Order No. |
|-------|-----------|
| DMWKZ | 62068 |

DMEWKZ 8



Attachment for DMWKZ for M8 connectors

| Туре | Order No. |
|----------|-----------|
| DMEWKZ 8 | 62069 |