

M8 male 0° / M8 female 0° A-cod. snap-in

PUR 3x0.25 gy UL/CSA+robot+drag ch. 0.3m

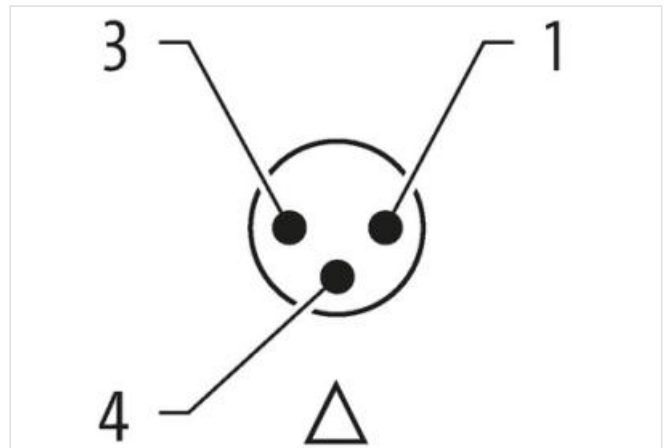
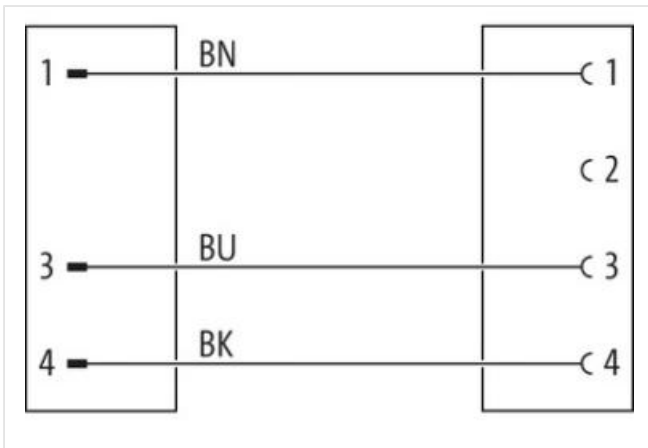
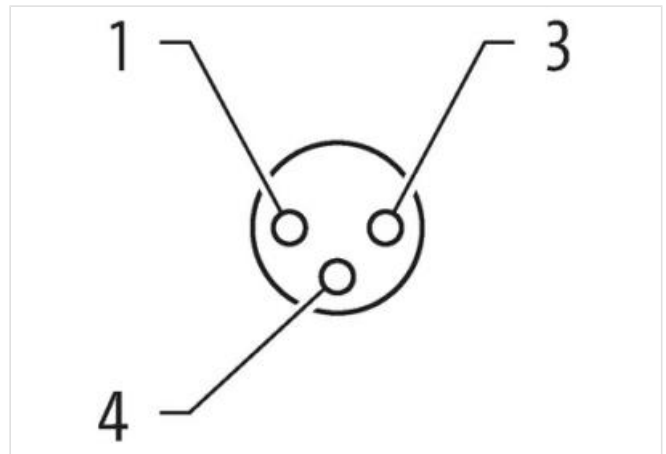
Male straight – female straight

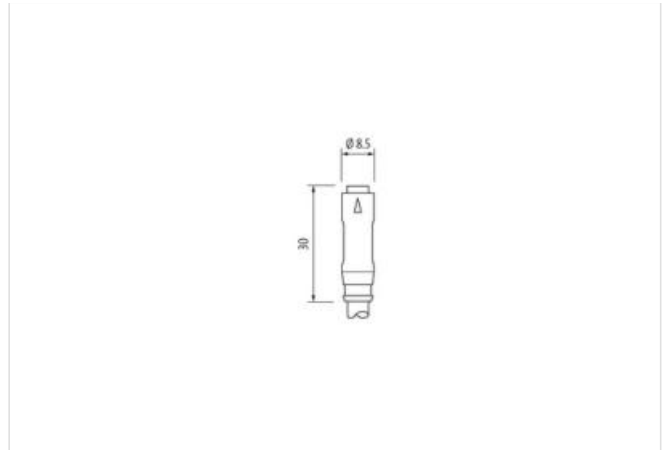
M8 (Snap In) – M8 (Snap In), 3-pole

Further cable lengths on request.

Plastic housings with good resistance against chemicals and oils.

The resistance to aggressive media should be individually tested for your application. Further details on request.

[Link to Product](#)**Illustration**



Product may differ from Image



| | |
|--------------|-------|
| Cable length | 0,3 m |
|--------------|-------|

Side 1

| | |
|--------------------------|----|
| Family construction form | M8 |
|--------------------------|----|

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|--------|----|
| Thread | M8 |
|--------|----|

| | |
|---|--------|
| suitable for corrugated tube (internal Ø) | 6,5 mm |
|---|--------|

Electrical data | Supply

| | |
|---------------------------|------|
| Operating voltage AC max. | 50 V |
|---------------------------|------|

| | |
|---------------------------|------|
| Operating voltage DC max. | 60 V |
|---------------------------|------|

| | |
|----------------------------------|------|
| Operating voltage AC (UL-listed) | 30 V |
|----------------------------------|------|

| | |
|----------------------------------|------|
| Operating voltage DC (UL-listed) | 30 V |
|----------------------------------|------|

| | |
|------------------------------------|-----|
| Current operating per contact max. | 4 A |
|------------------------------------|-----|

Device protection | Electrical

| | |
|-------------------------------------|------|
| Degree of protection (EN IEC 60529) | IP65 |
|-------------------------------------|------|

| | |
|--|------------------|
| Additional condition protection degree | inserted, locked |
|--|------------------|

| | |
|------------------|---|
| Pollution Degree | 3 |
|------------------|---|

| | |
|---------------------|--------|
| Rated surge voltage | 1,5 kV |
|---------------------|--------|

| | |
|------------------------------|---|
| Material group (IEC 60664-1) | I |
|------------------------------|---|

Mechanical data | Material data

| | |
|------------------|-----|
| Material housing | PUR |
|------------------|-----|

Mechanical data | Mounting data

| | |
|--------------------|---------|
| Looking techniques | Snap In |
|--------------------|---------|

Environmental characteristics | Climatic

| | |
|----------------------------|--------|
| Operating temperature min. | -25 °C |
|----------------------------|--------|

| | |
|----------------------------|-------|
| Operating temperature max. | 85 °C |
|----------------------------|-------|

| | |
|--|----------------------------|
| Additional condition temperature range | depending on cable quality |
|--|----------------------------|

Important installation notes

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|-----------------------|---|
| Note on strain relief | Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. |
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|------------------------|---|
| Note on bending radius | Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. |
|------------------------|---|

Conformity

