**PROFINET Balanced 2 pair Cables**

Type A cables are designed for fixed installations. This cable type is not subject to any motion after being installed.

Type B cables are designed for flexible installations. This cable type allows for occasional motion or vibrations.

Type C cables are designed for special applications (e.g. for continuous movement of the cable after being installed). This includes e.g. applications such as trailing chains or festoons.

**PROFINET Design Guideline:**

Type A cables are designed for fixed installations. This cable type is not subject to any motion after being installed.

Type B cables are designed for flexible installations. This cable type allows for occasional motion or vibrations.

Type C cables are designed for special applications (e.g. for continuous movement of the cable after being installed). This includes e.g. applications such as trailing chains or festoons.
PROFINET Balanced 4 pair Cables

**Type A** cables are designed for fixed installations. This cable type is not subject to any motion after being installed.

**Type B** cables are designed for flexible installations. This cable type allows for occasional motion or vibrations.

**Type C** cables are designed for special applications (e.g. for continuous movement of the cable after being installed). This includes e.g. applications such as trailing chains or festoons.

**PROFINET Design Guideline:**

**Type A** cables are designed for fixed installations. This cable type is not subject to any motion after being installed.

**Type B** cables are designed for flexible installations. This cable type allows for occasional motion or vibrations.

**Type C** cables are designed for special applications (e.g. for continuous movement of the cable after being installed). This includes e.g. applications such as trailing chains or festoons.