

移動用ケーブル・コード選定表

Mobile Cable, Cord Selection Table

移動用ケーブル・コードは、可動の程度に応じて下表をご参照の上、ケーブル・コードの選定を行って下さい。

Select the mobile cable and cord meeting your cable mobile requirements from the following table.

用途 / Application		品名 / Code					
		FAネットワークケーブル FA Network Cable	VCT	VCTF	KVC・KDF	グローバルスタンダード ケーブル Global Standard Cable	NFPA70, 79 対応 Corresponding to NFPA70 and NFPA79
一般機械移動部 (用途により差あり) General Machine Mobile Part (varying in mobility according to application)	軽微移動 Mild Mobility	FANC-110SBH EM110SBH PW110SBH LT-FANC-110SBH WR-FANC-110SBH FANC-110SBH/CM FANC-LT FANC-IEF-SB FANC-IEF-P KND-SB PRF-SB KOMPシリーズ / Series KETH-SB KETH-P KETH-PSB KETH-PSB-OMR	VCT 222 VCT 222X VCT 332X VCT 332XSB VCT 332X(BK) VCT 332XSB(BK)	VCTF 12 VCTF 22 VCTF 33X VCTF 36BE(D)GY VCTF 36R(A)GY VCTF 36YGY VCTF 36SB	KVC-36 KVC-36X KVC-36SB KVC-36XSB KVC-36SBT KVC-36XTP KVC-36XSBT	CE-362 CE-362SB CE-352(BE)/TC CE-352(BK)/TC KIC-35 KIC-35(BE) KIC-35(R)	CE-36(BE)/LIS KRL-36/LIS KRL-36SB/LIS CE-352(BE)/TC
	普通移動 Moderate Mobility	FANC-IEF-Z KETH-Z	VCT 200X VCT 360 VCT 360SB	VCTF 36 (4心以下 4 conductors or less)	KVC-43BX KVC-43BXS KVC-43Z KVC-43ZSB KST-UL21795 KST-SB-UL21795 KDF-L KDF-SBL KDF KDF-SB	CE-STO/TC	CE-STO/TC
	過度移動 Severe Mobility		VCT 531 ※ VCT 531UX	VCTF 23N ※ VCTF 23N ※ S	KVC-43ZSB KST-UL21795 KST-SB-UL21795 KDF-L KDF-SBL KDF KDF-SB	CE-531 ※ CE-531 ※ SB	KRL-45/CM
	酷使移動 Excessive Mobility	FANC-110SBZ-5 FANC-Z/LT KETH-PSBZ KETH-PSBZ-OMR	VCT 531BX VCT 531BXS VCT 531Z	VCTF 43Z	KVC-43BX KVC-43BXS KVC-43Z KVC-43ZSB KST-UL21795 KST-SB-UL21795 KDF-L KDF-SBL KDF KDF-SB	CE-531NZ CE-531NZSB KRC-453Z	CE-531Z(BK)/MTW CE-531Z(BE)/MTW KDF-L KDF-SBL KDF KDF-SB
ケーブルベア Cable Carrier		FANC-110SBZ-5 FANC-Z/LT FANC-IEF-Z KETH-Z KETH-PSBZ KETH-PSBZ-OMR	VCT 531BX VCT 531BXS VCT 531Z	VCTF 43Z	KVC-43BX KVC-43BXS KVC-43Z KVC-43ZSB KST-UL21795 KST-SB-UL21795 KDF-L KDF-SBL KDF KDF-SB スピードが早い場合 For high speed 混配線の場合 For mixed cables KDF KDF-SB	CE-531NZ CE-531NZSB KRC-453Z	CE-531Z(BK)/MTW CE-531Z(BE)/MTW KDF-L KDF-SBL KDF KDF-SB
ロボット Robot	左右屈曲 left/right bending	FANC-110SBZ-5 FANC-Z/LT FANC-IEF-Z KETH-Z KETH-PSBZ KETH-PSBZ-OMR	VCT 531 ※ VCT 531BX VCT 531BXS VCT 531Z	VCTF 23N ※ VCTF 23N ※ S VCTF 43Z	KVC-43BX KVC-43BXS KVC-43Z KVC-43ZSB KST-UL21795 KST-SB-UL21795 KDF-L KDF-SBL KDF KDF-SB	CE-531 ※ CE-531 ※ SB CE-531NZ CE-531NZSB KRC-453Z	KRL-45/CM CE-531Z(BK)/MTW CE-531Z(BE)/MTW KDF-L KDF-SBL KDF KDF-SB
	旋回部 Swinging	FANC-110SBZ-5 FANC-Z/LT KETH-PSBZ KETH-PSBZ-OMR	VCT 531Z	VCTF 43Z	KVC-43Z KVC-43ZSB KST-UL21795 KST-SB-UL21795 KDF-L KDF-SBL KDF KDF-SB	CE-531NZ CE-531NZSB KRC-453Z	CE-531Z(BK)/MTW CE-531Z(BE)/MTW KDF-L KDF-SBL KDF KDF-SB
ハンガー吊 Hanger Suspension		FANC-110SBZ-5 FANC-Z/LT KETH-PSBZ KETH-PSBZ-OMR	VCT 531UX VCT 531BX VCT 531BXS VCT 531Z	VCTF 43Z	KVC-43BX KVC-43BXS KST-UL21795 KST-SB-UL21795 KVC-43Z KVC-43ZSB KDF-L KDF-SBL KDF KDF-SB	CE-531NZ CE-531NZSB KRC-453Z	CE-531Z(BK)/MTW CE-531Z(BE)/MTW KDF-L KDF-SBL KDF KDF-SB
U字上下 U-Shape UP/DOWN		FANC-110SBZ-5 FANC-Z/LT FANC-IEF-Z KETH-Z KETH-PSBZ KETH-PSBZ-OMR	VCT 531UX VCT 531BX VCT 531BXS VCT 531Z 距離が長い場合 For long distance connection VCT 531BX VCT 531BXS	VCTF 23N ※ VCTF 23N ※ S VCTF 43Z	KVC-43BX KVC-43BXS KST-UL21795 KST-SB-UL21795 KVC-43Z KVC-43ZSB KDF-L KDF-SBL KDF KDF-SB	CE-531NZ CE-531NZSB KRC-453Z	KRL-45/CM CE-531Z(BK)/MTW CE-531Z(BE)/MTW KDF-L KDF-SBL KDF KDF-SB

●用途区分表は特性を保証するものではありません。一般的な目安としてお使い下さい。

The "Application" categories of the mobile cables in the above table are not intended to guarantee their characteristics for application in the categories, but to be used as a general guide for selection of the cables meeting your requirements.

移動用ケーブル用途区分の説明

Description of the “Application” Categories of the Mobile Cables

用途 / Application		説明 / Description
一般機械移動部 General Machine Mobile Part	軽微移動 Mild Mobility	<p>機器使用時にケーブルが動かない配線（機器を移動させず、機器を固定して使用する）</p> <p>This application category is intended for cable connection to a machine or equipment which causes no movement of the cable connected to the machine or equipment while it is operating (because it is fixed or immobile during its operation).</p> <p>例：測定機器の電源ケーブル、固定されたモータの電源ケーブル</p> <p>Example of such cable connection: Power cable connected to a measuring instrument or fixed (immobile) motor</p>
	普通移動 Moderate Mobility	<p>機器使用時に、ケーブルが移動する配線（機器を移動させながら使用する）</p> <p>This application category is intended for cable connection to a machine or equipment which causes movement of the cable connected to the machine or equipment while it is operating (because it is required to be moved for its operation)</p> <p>例：電動ドリルの電源ケーブル</p> <p>Example of such cable connection: Power cable connected to a motor driven drill</p>
	過度移動 Severe Mobility	<p>ケーブルが左右屈曲やU字上下などの頻繁に可動する場所への配線</p> <p>This application category is intended for cable connection to a machine or equipment which causes the cable connected to the machine or equipment to frequently move, being subjected to left/right bending, U-shape UP/DOWN or other similar severe load, while it is operating.</p> <p>例：昇降機の電源ケーブル</p> <p>Example of such cable connection: Power cable connected to an elevator or lift</p>
	酷使移動 Excessive Mobility	<p>ケーブルがケーブルベアやロボットの施回部などの過度移動より過酷で常に稼働する場所への配線</p> <p>This application category is intended for cable connection to a cable carrier, robot or other similar equipment which causes constant and severe movement of the cable connected to the equipment while it is operating (because it is required to move in an excessive manner)</p> <p>例：CNC 自動施盤の加工位置決め部（ケーブルベア）</p> <p>Example of such cable connection: Cable connected to CNC automatic lathe’s positioning unit (cable carrier)</p>