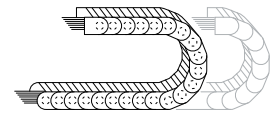


Dualflex H/M C

TPE / PVC / 숫자 또는 색상코어 / 편조차폐 / UL 가동용 제어케이블



기술 데이터 Technical Data	
⚡ 사용전압 (Nominal voltage)	0.5mm ² ~ 1.5mm ² : (U ₀ /U) 300 / 500V 2.5mm ² ~ : (U ₀ /U) 450 / 750V
⚡ 시험전압 (Test voltage)	(300 / 500V) 2500V (450 / 750V) 4000V
⤵ 곡률반경 (Min. Bending Radius)	7.5 × d
🌡️ 사용온도 (Temperature range)	-15°C ~ +80°C
🔥 난연성 (Fire performance)	VW-1, FT1

케이블 구조 Cable Structure	
🌀 도체 (Conductor)	For extra-fine wire conductors DIN EN 60228, VDE 0295 (class 6)
⊕ 절연 (Insulation)	TPE
🔍 코어식별 (Core identification)	Black cores with consecutive numbers green-yellow earth wire from 3 cores
🛡️ 차폐 (Shield)	Tinned copper braiding (min. 85%)
📄 테이핑 (Binding)	Non-woven tape
🧵 시스재질 (Jacket material)	PVC
🎨 시스색상 (Jacket color)	Black (RAL 9005), Gray (RAL 7000)

제품 특징 Product Features	
▶ UL 2464	▶ 무빙 구간 최적화

유사 제품 Similar Products	
▶ DUALFLEX UH/M C	

품목코드 (Item Code)	선심수 × 도체단면적 (Cores × Cross section (No. × mm ²))	케이블 외경 (Outer diameter (mm))	도체중량 (Copper weight (kg/km))	케이블 중량 (Cable weight (kg/km))
1303-0205	2 × 0.5	5.4	17.7	38.2
1303-0305	3 × 0.5	5.7	22.9	45.9
1303-0405	4 × 0.5	6.1	28.4	55.0
1303-0505	5 × 0.5	6.6	34.1	64.5
1303-0605	6 × 0.5	7.1	39.8	74.3
1303-0705	7 × 0.5	7.6	45.6	84.3
1303-1205	12 × 0.5	9.0	71.7	125.9
1303-1805	18 × 0.5	10.4	102.5	174.1
1303-2005	20 × 0.5	10.7	112.4	189.0
1303-2505	25 × 0.5	12.4	138.4	241.5
1303-3005	30 × 0.5	13.1	162.9	278.5
1303-3605	36 × 0.5	14.3	192.7	330.9
1303-0207	2 × 0.75	6.1	23.8	48.6
1303-0307	3 × 0.75	6.4	31.3	59.5
1303-0407	4 × 0.75	6.9	39.4	72.2
1303-0507	5 × 0.75	7.5	47.6	85.4
1303-0707	7 × 0.75	8.7	64.1	113.0
1303-1207	12 × 0.75	10.3	102.4	171.9
1303-1807	18 × 0.75	12.4	147.5	250.1
1303-2007	20 × 0.75	12.8	162.2	271.8
1303-2507	25 × 0.75	14.6	200.3	339.6
1303-3007	30 × 0.75	15.4	236.6	393.2
1303-3607	36 × 0.75	16.6	280.6	460.6
1303-0210	2 × 1.0	6.4	29.1	56.1
1303-0310	3 × 1.0	6.7	39.1	69.7
1303-0410	4 × 1.0	7.3	49.5	85.3
1303-0510	5 × 1.0	7.9	60.1	101.5
1303-0710	7 × 1.0	9.2	81.5	135.1
1303-1210	12 × 1.0	11.1	131.6	208.0

품목코드 (Item Code)	선심수 × 도체단면적 (Cores × Cross section (No. × mm ²))	케이블 외경 (Outer diameter (mm))	도체중량 (Copper weight (kg/km))	케이블 중량 (Cable weight (kg/km))
1303-1810	18 × 1.0	9.7	190.9	222.8
1303-2010	20 × 1.0	13.9	210.2	336.2
1303-2510	25 × 1.0	15.6	260.1	413.6
1303-3010	30 × 1.0	16.5	308.1	480.6
1303-3610	36 × 1.0	17.8	366.2	564.7
1303-0215	2 × 1.5	7.2	40.2	73.0
1303-0315	3 × 1.5	7.6	54.9	92.5
1303-0415	4 × 1.5	8.3	70.1	114.4
1303-0515	5 × 1.5	9.0	85.6	137.2
1303-0715	7 × 1.5	10.6	116.7	184.4
1303-1215	12 × 1.5	13.2	190.6	298.6
1303-1815	18 × 1.5	15.5	278.2	428.5
1303-2015	20 × 1.5	16.0	307.0	467.8
1303-2515	25 × 1.5	18.1	380.6	577.7
1303-3015	30 × 1.5	19.1	452.0	674.4
1303-3615	36 × 1.5	20.6	538.2	795.1
1303-0325	3 × 2.5	9.4	86.4	141.5
1303-0425	4 × 2.5	10.2	111.3	177.2
1303-0525	5 × 2.5	11.2	136.5	214.3
1303-0725	7 × 2.5	13.9	187.1	306.9
1303-1225	12 × 2.5	16.7	308.6	481.9
1303-1825	18 × 2.5	19.6	453.0	687.6
1303-2525	25 × 2.5	22.9	621.5	933.9
1303-0340	3 × 4.0	11.3	132.0	202.8
1303-0440	4 × 4.0	12.8	171.3	265.9
1303-0540	5 × 4.0	14.2	210.9	327.5
1303-0460	4 × 6.0	16.5	308.0	457.8
1303-0560	5 × 6.0	18.0	366.6	541.1

Other dimensions and colours are possible on request