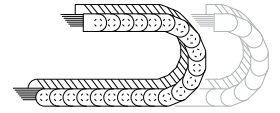


Dualflex H/M



TPE / PVC / 숫자 또는 색상코어 / 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)	5 × d
🌡️ 사용온도 (Temperature range)	-15°C ~ +80°C
🔥 난연성 (Fire performance)	VW-1, FT1

제품 특징 | Product Features

- ▶ UL 2464
- ▶ 무빙 구간 최적화

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)
1302-0205	2 × 0.5	5.1	9.2	28.0
1302-0305	3 × 0.5	5.3	13.8	35.1
1302-0405	4 × 0.5	5.8	18.4	43.2
1302-0505	5 × 0.5	6.2	23.0	51.5
1302-0605	6 × 0.5	6.7	27.6	60.2
1302-0705	7 × 0.5	7.2	32.2	69.0
1302-1205	12 × 0.5	8.6	55.2	107.1
1302-1805	18 × 0.5	10.0	82.8	151.9
1302-2005	20 × 0.5	10.4	92.0	166.0
1302-2505	25 × 0.5	11.7	115.0	205.7
1302-3005	30 × 0.5	12.8	138.0	250.4
1302-3605	36 × 0.5	14.0	165.6	300.2
1302-0207	2 × 0.75	5.7	13.8	36.9
1302-0307	3 × 0.75	6.0	20.7	47.1
1302-0407	4 × 0.75	6.5	27.6	58.5
1302-0507	5 × 0.75	7.1	34.5	70.4
1302-0707	7 × 0.75	8.3	48.3	95.0
1302-1207	12 × 0.75	10.0	82.8	149.8
1302-1807	18 × 0.75	11.7	124.2	214.4
1302-2007	20 × 0.75	12.5	138.0	244.5
1302-2507	25 × 0.75	14.2	172.5	308.3
1302-3007	30 × 0.75	15.1	207.0	359.9
1302-3607	36 × 0.75	16.2	248.4	424.5
1302-0210	2 × 1.0	6.1	18.4	43.5
1302-0310	3 × 1.0	6.4	27.6	56.4
1302-0410	4 × 1.0	7.0	36.8	70.6
1302-0510	5 × 1.0	7.6	46.0	85.3
1302-0710	7 × 1.0	8.9	64.4	115.8
1302-1210	12 × 1.0	10.7	110.4	184.2

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
📄 테이핑 (Binding)	Non-woven tape
🧵 시스재질 (Jacket material)	PVC
🎨 시스색상 (Jacket color)	Black (RAL 9005), Gray (RAL 7000)

유사 제품 | Similar Products

- ▶ DUALFLEX UH/M

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)
1302-1810	18 × 1.0	12.9	165.6	275.1
1302-2010	20 × 1.0	13.4	184.0	301.3
1302-2510	25 × 1.0	15.3	230.0	379.7
1302-3010	30 × 1.0	16.2	276.0	444.6
1302-3610	36 × 1.0	17.5	331.2	525.6
1302-0215	2 × 1.5	6.9	27.6	58.5
1302-0315	3 × 1.5	7.3	41.4	77.0
1302-0415	4 × 1.5	7.9	55.2	97.3
1302-0515	5 × 1.5	8.7	69.0	118.3
1302-0715	7 × 1.5	10.2	96.6	161.8
1302-1215	12 × 1.5	12.8	165.6	270.4
1302-1815	18 × 1.5	15.2	248.4	394.9
1302-2015	20 × 1.5	15.7	276.0	433.0
1302-2515	25 × 1.5	17.7	345.0	537.9
1302-3015	30 × 1.5	18.8	414.0	632.1
1302-3615	36 × 1.5	20.3	496.8	749.1
1302-0325	3 × 2.5	9.0	69.0	121.8
1302-0425	4 × 2.5	9.9	92.0	155.4
1302-0525	5 × 2.5	10.9	115.0	190.1
1302-0725	7 × 2.5	13.3	161.0	272.2
1302-1225	12 × 2.5	16.4	276.0	445.4
1302-1825	18 × 2.5	19.2	414.0	644.2
1302-2525	25 × 2.5	22.6	575.0	882.4
1302-0340	3 × 4.0	10.9	110.4	178.5
1302-0440	4 × 4.0	12.4	147.2	238.6
1302-0540	5 × 4.0	13.8	184.0	297.2
1302-0460	4 × 6.0	14.7	220.8	344.3
1302-0560	5 × 6.0	16.1	276.0	421.9

Other dimensions and colours are possible on request