



# JOBARCO

## Power cable < 1 kV, for fixed installations Multinorm CPR MS Eca



**Application** : Flexible hook-up wire with UL, CSA, HAR, BS approval, Kema-Keur, Lloyd's and CPR Eca\* for use in junction boxes, apparatus and machinery.

**TECHNICAL DATA** : TYPE MS Eca

**Standards** : UL 1015, CSA C22.2, BS6231 type CK, KEMA-KEUR, LLOYDS and CPR Eca

**Remarks** : Lloyd's certification, applicable to the measuring and control technology in shipbuilding

Number of cores : 1  
Conductor material : Copper, bare  
Conductor category : Class 5 = flexible  
Core insulation material : Polyvinyl chloride (PVC)  
Core identification : Colour  
Max. conductor temperature : 90°C  
Protective conductor : No  
Flame retardant : In accordance with EN 60332-1-2  
Screen : No  
Drain wire : No  
Suspension element : None  
Low temperature resistant (acc. EN 60811-504+505+506) : No  
Protective barrier : None  
Oil resistant (acc. EN 60811-404) : No  
Lead sheath : No  
Armouring/reinforcement : None  
Material outer sheath : Polyvinyl chloride (PVC)  
Nominal voltage U : 1000V  
Halogen free (acc. EN 60754-1/2) : No  
Low smoke (acc. BS EN 61034-2) : No  
Insulation integrity : No  
Permitted cable outer temperature during assembling/handling : -30°C to 90°C  
Nominal voltage U<sub>0</sub> : 600V  
Shape of conductor : Round  
Conductor surface : Bare  
Twisted cores : No  
Specification core insulation : Other



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Specification material outer sheath	: No
	: Other
	: Round
Circuit integrity	: None
	: Yes
	: No
	: No
	: No
	: No



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ProductNr	Dimension	Core colour	Colour outer sheath	Outer diameter approx. (mm)
1304001	1 x 0.5	Black	Black	2.1
1304002	1 x 0.5	Blue	Blue	2.1
1304003	1 x 0.5	Brown	Brown	2.1
1304009	1 x 0.5	Dark blue	Other	2.1
1304011	1 x 0.5	Green	Green	2.1
1304005	1 x 0.5	Green/yellow	Other	2.1
1304004	1 x 0.5	Grey	Grey	2.1
1304013	1 x 0.5	Orange	Orange	2.1
1304006	1 x 0.5	Pink	Other	2.1
1304012	1 x 0.5	Purple/violet	Other	2.1
1304007	1 x 0.5	Red	Red	2.1
1304014	1 x 0.5	Several	Other	2.1
1304008	1 x 0.5	White	White	2.1
1304010	1 x 0.5	Yellow	Yellow	2.1
1304032	1 x 0.75	Black	Black	2.3
1304027	1 x 0.75	Blue	Blue	2.3
1304030	1 x 0.75	Brown	Brown	2.3
1304026	1 x 0.75	Dark blue	Other	2.3
1304028	1 x 0.75	Green	Green	2.3
1304033	1 x 0.75	Green/yellow	Other	2.3
1304029	1 x 0.75	Grey	Grey	2.3
1304022	1 x 0.75	Orange	Orange	2.3
1304024	1 x 0.75	Pink	Other	2.3
1304025	1 x 0.75	Purple/violet	Other	2.3
1304023	1 x 0.75	Red	Red	2.3
1304036	1 x 0.75	Several	Other	2.3
1304031	1 x 0.75	White	White	2.3
1304021	1 x 0.75	Yellow	Yellow	2.3
1304061	1 x 1	Black	Black	2.4
1304056	1 x 1	Blue	Blue	2.4
1304059	1 x 1	Brown	Brown	2.4
1304055	1 x 1	Dark blue	Other	2.4
1304057	1 x 1	Green	Green	2.4
1304062	1 x 1	Green/yellow	Other	2.4
1304058	1 x 1	Grey	Grey	2.4
1304051	1 x 1	Orange	Orange	2.4
1304053	1 x 1	Pink	Other	2.4
1304054	1 x 1	Purple/violet	Other	2.4
1304052	1 x 1	Red	Red	2.4
1304063	1 x 1	Several	Other	2.4
1304060	1 x 1	White	White	2.4
1304050	1 x 1	Yellow	Yellow	2.4



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ProductNr	Dimension	Core colour	Colour outer sheath	Outer diameter approx. (mm)
1304080	1 x 1.5	Black	Black	2.9
1304075	1 x 1.5	Blue	Blue	2.9
1304078	1 x 1.5	Brown	Brown	2.9
1304074	1 x 1.5	Dark blue	Other	2.9
1304076	1 x 1.5	Green	Green	2.9
1304081	1 x 1.5	Green/yellow	Other	2.9
1304077	1 x 1.5	Grey	Grey	2.9
1304071	1 x 1.5	Orange	Orange	2.9
1304073	1 x 1.5	Purple/violet	Other	2.9
1304072	1 x 1.5	Red	Red	2.9
1304082	1 x 1.5	Several	Other	2.9
1304079	1 x 1.5	White	White	2.9
1304070	1 x 2.5	Yellow	Yellow	2.9
1304100	1 x 2.5	Black	Black	3.5
1304095	1 x 2.5	Blue	Blue	3.5
1304098	1 x 2.5	Brown	Brown	3.5
1304094	1 x 2.5	Dark blue	Other	3.5
1304096	1 x 2.5	Green	Green	3.5
1304101	1 x 2.5	Green/yellow	Other	3.5
1304097	1 x 2.5	Grey	Grey	3.5
1304091	1 x 2.5	Orange	Orange	3.5
1304093	1 x 2.5	Purple/violet	Other	3.5
1304092	1 x 2.5	Red	Red	3.5
1304102	1 x 2.5	Several	Other	3.5
1304099	1 x 2.5	White	White	3.5
1304090	1 x 4	Yellow	Yellow	3.5
1304122	1 x 4	Black	Black	4.1
1304121	1 x 4	Blue	Blue	4.1
1304127	1 x 4	Green/yellow	Other	4.1
1304123	1 x 4	Grey	Grey	4.1
1304120	1 x 4	Orange	Orange	4.1
1304124	1 x 4	Red	Red	4.1
1304126	1 x 4	Several	Other	4.1
1304125	1 x 6	White	White	4.1
1304148	1 x 6	Black	Black	4.6
1304144	1 x 6	Blue	Blue	4.6
1304146	1 x 6	Brown	Brown	4.6
1304143	1 x 6	Dark blue	Orange	4.6
1304149	1 x 6	Green/yellow	Other	4.6
1304145	1 x 6	Grey	Grey	4.6
1304140	1 x 6	Orange	Orange	4.6
1304142	1 x 6	Purple/violet	Other	4.6
1304141	1 x 6	Red	Red	4.6
1304150	1 x 6	Several	Other	4.6



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ProductNr	Dimension	Core colour	Colour outer sheath	Outer diameter approx. (mm)
1304147	1 x 10	White	White	4.6
1304158	1 x 10	Black	Black	6
1304157	1 x 10	Blue	Blue	6
1304153	1 x 10	Dark blue	Other	6
1304154	1 x 10	Green/yellow	Other	6
1304155	1 x 10	Red	Red	6
1304156	1 x 16	White	White	6
1304168	1 x 16	Black	Black	7.1
1304171	1 x 16	Dark blue	Other	7.1
1304170	1 x 25	Green/yellow	Other	7.1
1304169	1 x 35	Red	Red	7.1
1304180	1 x 35	Black	Black	8.7
1304190	1 x 50	Black	Black	9.8
1304191	1 x 70	Green/yellow	Other	9.8