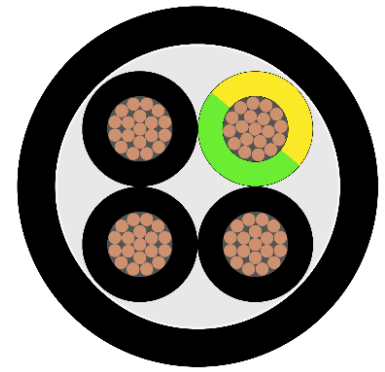


# TEAM POWER



## Conductor

Flexible red copper IEC 60225 Cl.5  
Acc.to CEI 20-29, DIN VDE 0295

## Color Conductor

Black cores with consecutive numbers + yellow green

## Jacket

PVC TM2 Acc.To CEI 20-11 and VDE 0207  
Color Black RAL 9005

## Test Voltage

6000 V

## Bending Radius

Fix 4 x D  
Mobile 15 x D

## Flame Test

Test method B according to DIN VDE 0472 part 804  
Acc.to IEC 60332-1-2

## Insulation

PVC TI1 Acc. To CEI 20-11 and VDE 0207

## Total Shield

No

## Nominal Voltage

600/1000 V

## Temperature

Fix -40° +80°  
Mobile -5° +70°

## Oil Resistance

Acc. To CEI 20-34/2-1  
(CEI EN 60811-2-1)

## UV Resistant & Outdoor Use

Yes



Name	Cable Type	Ø mm	Weight Kg
POW2X0,50	2 x 0,5	6,6	58,0
POW3G0,50	3 x 0,5	7,0	67,0
POW4G0,50	4 x 0,5	7,5	80,0
POW5G0,50	5 x 0,5	8,1	95,0
POW7G0,50	7 x 0,5	8,8	115,0
POW12G0,50	12 x 0,5	11,1	187,0
POW18G0,50	18 x 0,5	13,0	259,0
POW25G0,50	25 x 0,5	15,2	358,0
POW34G0,50	34 x 0,5	18,0	499,0
POW2X0,75	2 x 0,75	7,0	68,0
POW3G0,75	3 x 0,75	7,4	80,0
POW4G0,75	4 x 0,75	8,0	95,0
POW5G0,75	5 x 0,75	8,7	114,0
POW7G0,75	7 x 0,75	9,4	140,0
POW12G0,75	12 x 0,75	11,9	229,0
POW18G0,75	18 x 0,75	14,1	328,0
POW25G0,75	25 x 0,75	16,6	451,0
POW34G0,75	34 x 0,75	19,6	628,0
POW2X1	2 x 1	7,3	76,0
POW3G1	3 x 1	7,7	90,0
POW4G1	4 x 1	8,3	109,0
POW5G1	5 x 1	9,1	131,0
POW7G1	7 x 1	9,8	162,0
POW12G1	12 x 1	12,6	268,0
POW18G1	18 x 1	15,1	391,0
POW25G1	25 x 1	17,6	537,0
POW34G1	34 x 1	20,9	745,0
POW2X1,5	2 x 1,5	8,3	101,0
POW3G1,5	3 x 1,5	8,8	121,0
POW4G1,5	4 x 1,5	9,5	148,0
POW5G1,5	5 x 1,5	10,4	179,0



POW7G1,5	7 x 1,5	11,3	222,0
POW12G1,5	12 x 1,5	15,0	387,0
POW18G1,5	18 x 1,5	17,9	563,0
POW25G1,5	25 x 1,5	20,9	771,0
POW34G1,5	34 x 1,5	24,9	1.079,0
POW2X2,5	2 x 2,5	9,5	140,0
POW3G2,5	3 x 2,5	10,0	170,0
POW4G2,5	4 x 2,5	10,9	209,0
POW5G2,5	5 x 2,5	12,0	256,0
POW7G2,5	7 x 2,5	13,3	328,0
POW12G2,5	12 x 2,5	17,8	579,0
POW18G2,5	18 x 2,5	21,3	841,0
POW25G2,5	25 x 2,5	25,0	1.162,0
POW2X4	2 x 4	10,7	190,0
POW3G4	3 x 4	11,4	236,0
POW4G4	4 x 4	12,5	293,0
POW5G4	5 x 4	13,9	366,0
POW7G4	7 x 4	15,4	472,0
POW12G4	2 x 6	11,8	246,0
POW2X6	3 x 6	12,6	310,0
POW4G6	4 x 6	14,0	394,0
POW5G6	5 x 6	15,6	493,0
POW7G6	7 x 6	17,3	638,0
POW3G10	3 x 10	16,1	512,0
POW4G10	4 x 10	17,9	651,0
POW5G10	5 x 10	20,0	811,0
POW7G10	7 x 10	22,2	1.060,0
POW3G16	3 x 16	18,5	730,0
POW4G16	4 x 16	20,7	941,0
POW5G16	5 x 16	23,0	1.172,0
POW7G16	7 x 16	25,6	1.538,0
POW4G25	4 x 25	25,8	1.467,0



POW5G25	5 x 25	28,9	1.840,0
POW7G25	7 x 25	32,2	2.422,0
POW4G35	4 x 35	29,2	1.964,0
POW5G35	5 x 35	32,7	2.458,0
POW3G50	3 x 50	31,3	2.180,0
POW4G50	4 x 50	35,0	2.811,0
POW4G70	4 x 70	40,6	3.856,0
POW4G95	4 x 95	45,9	5.077,0

