



## N2XSY CWS Cable DIN VDE 0276-620 12/20kV

Class 2 stranded bare copper conductors / XLPE insulation / copper wire screen (CWS) / PVC sheathed 12/20kV

<b>Applications:</b>	Suitable for installation in ground, in water, outdoors, indoors and in cable ducts for power stations, industry and distribution networks.
<b>Maximum temperature:</b>	90°C
<b>Colour:</b>	Red
<b>Standards:</b>	IEC60332-1-2: tests on electric and optical fibre cables under fire conditions Part 1: test for vertical flame propagation for a single insulated wire or cable Section 2: procedure for 1kV pre-mixed flame DIN VDE 0276 part 620: distribution cables for nominal voltages 3.6 to 20.8/36kV 1kV
<b>Designation:</b>	N – DIN VDE standard 2X – XLPE insulation S – Copper wire screen Y – PVC sheath

No of cores	Conductor size mm	CWS size mm	Diameter overall mm	Weight KG/KM	BATT part number
1	35	16	28	1100	
1	50	16	29	1250	
1	70	16	31	1500	
1	95	16	32	1800	
1	120	16	34	2050	
1	150	16	35	2300	
1	150	25	35	2400	
1	185	16	37	2650	
1	185	25	37	2800	
1	240	16	40	3250	
1	240	25	40	3400	
1	300	25	42	4000	
1	400	35	45	4950	
1	500	35	49	6050	
1	630	35	60	9032	