

Product Description:

Rated temperature: 60°C

Rated voltage: 300/500volts

Reference standard: DIN VDE 0282

Bare or tinned stranded copper conductor

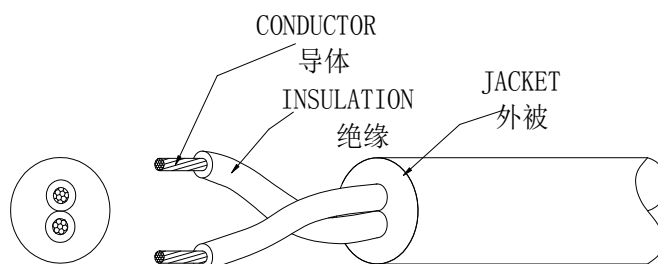
EPR insulation

RoHS compliant rubber jacket type CPE/CR

Applications:

for use of high voltage equipment and as general electric cable, suitable for indoor, home appliances, mobile devices, heavy equipment.

Construction:



[See next page](#)

H05RR-F

Cores	Conductor		Insulation		Jacket		Rated Current
	Section Area (mm ²)	Construction (NO/mm)	Thickness (mm)	Diameter (mm)	Thickness (mm)	Diameter (mm)	
2C	0.75	24/0.20	0.60	2.35	0.80	6.40	10A
	1.00	32/0.20	0.60	2.55	0.90	6.90	10A
	1.25	40/0.20	0.70	3.10	1.00	8.20	13A
	1.50	48/0.20	0.80	3.20	1.00	8.35	16A
	2.50	51/0.25	0.90	3.65	1.10	9.60	20A
3C	0.75	24/0.20	0.60	2.35	0.80	6.90	10A
	1.00	32/0.20	0.60	2.55	0.90	7.30	10A
	1.25	40/0.20	0.70	3.10	1.00	8.70	13A
	1.50	48/0.20	0.80	3.20	1.00	8.75	16A
	2.50	51/0.25	0.90	3.65	1.10	10.20	20A
4C	0.75	24/0.20	0.60	2.35	0.90	7.55	10A
	1.00	32/0.20	0.60	2.55	0.90	8.05	10A
	1.25	40/0.20	0.70	3.10	0.90	9.60	13A
	1.50	48/0.20	0.80	3.20	1.10	9.90	16A
	2.50	51/0.25	0.90	3.65	1.20	11.30	20A
5C	0.75	24/0.20	0.60	2.35	1.00	8.35	10A
	1.00	32/0.20	0.60	2.55	1.00	8.90	10A
	1.25	40/0.20	0.70	3.10	1.00	10.50	13A
	1.50	48/0.20	0.80	3.20	1.10	10.80	16A
	2.50	51/0.25	0.90	3.65	1.30	12.20	20A