



YASH

ELECTRICAL & INDUSTRIAL
SUPPLIERS

PRODUCT CATALOGUE · 2026

400A Single-Pole *Power Connectors*

Colour-coded L1 · L2 · L3 · N · PE | IP67 | Cable-mount and panel-mount



L1 Brown



L2 Black



L3 Grey



N Blue



PE Green

400 A

RATED CURRENT

IP67

INGRESS PROTECTION

1P

SINGLE POLE

5

COLOUR-CODED CONDUCTORS

TECHNICAL REFERENCE

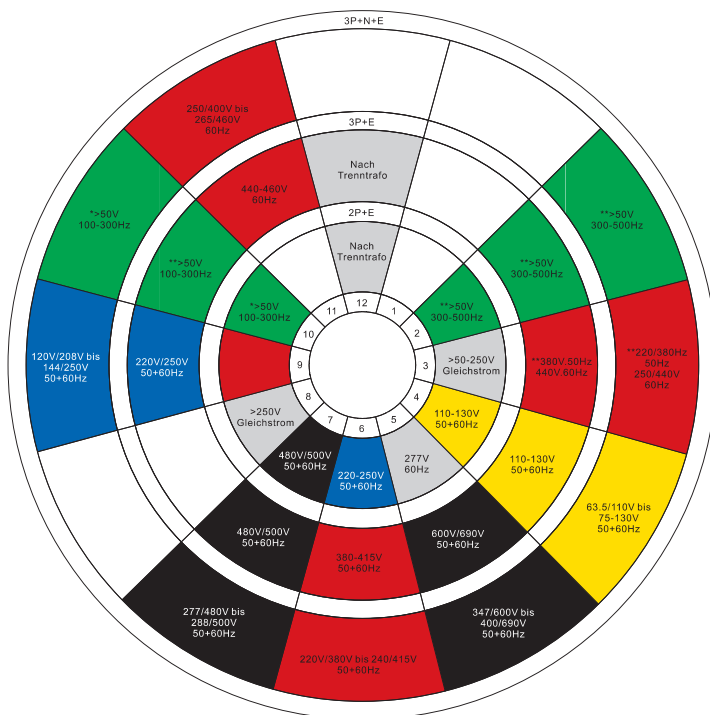
Earthing contact position & colour code

Voltage (V)	Freq. (Hz)	2P+E		3P+E		3P+N+E	
		16/32 A	63/125 A	16/32 A	63/125 A	16/32 A	63/125 A
63.5/110 – 75/130	50/60					4	4
110 – 130	50/60	4	4	4	4		
120/208 – 144/250	50/60					9	9
220 – 250	50/60	6	6	9	9		
220/380 – 240/415	50/60					6	6
220/380 – 250/440	50/60					3	3*
250/400 – 265/460	60					11	11
277	60	5	5				
277/480 – 288/500	50/60					7	7
347/600 – 400/690	50/60					5	5
380 – 415	50/60	9	9	6	6		
380; 440	50/60			3	3*		
440 – 460	60			11	11		
480 – 500	50/60	7	7	7	7		
600 – 690	50/60			5	5		
> 50	100 – 300	10*	10*	10*	10*	10*	10*
> 50	> 300 – 500	2	2*	2	2*	2	2
50 – 250	DC	3	3				
> 250	DC	8	8				
Isolating transformer	50/60	12	12	12	12		

Figures = clock-hour position of the earth contact (IEC 60309-2).

* Not standard ** Not standard for 63 A and 125 A

EARTH-CONTACT CLOCK POSITIONS



STANDARDS

IEC 60309-1 · IEC 60309-2

EN 60309-1 · EN 60309-2

VDE 0623 · BS 4343

FEATURES

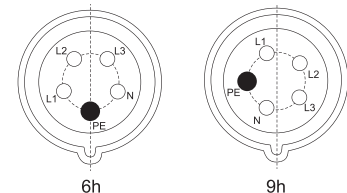
- High insulation performance
- Waterproof, dustproof, splash-proof
- Corrosion- and ageing-resistant
- Suitable for IP44 and IP67 environments

VOLTAGE COLOUR CODE

20 – 25 V	Violet
40 – 50 V	White
100 – 130 V	Yellow
200 – 250 V	Blue
380 – 480 V	Red
500 – 690 V	Black
> 60 – 500 Hz	Green
Other	Grey

EARTH CONTACT POSITION

Front view of socket or connector



400A SINGLE-POLE CONNECTORS · IP67

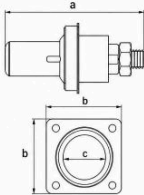
Phase L1 *Brown*

Conforms to EN / IEC 60309-2



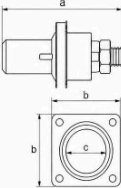
Model Number	YKCS+1BN-400A
Phase Position	L1
Current(A)	400
Size(mm)	a: 185 b: 55 c: 55
Weight	0.45kg

Name	Specification
Single-Hole Cable Socket	Brown 400A L1
Pole	1P+L1
Protect Level	IP67



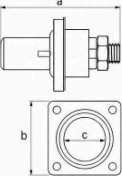

Model Number	YKCP+1BN-400A
Phase Position	L1
Current(A)	400
Size(mm)	a: 189 b: 55 c: 55
Weight	0.45kg

Name	Specification
Single-Hole Cable Plug	Brown 400A L1
Pole	1P+L1
Protect Level	IP67



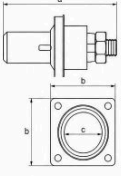

Model Number	YKPS+1BN-400A
Grounding Position	L1
Current(A)	400
Size(mm)	a: 145 b: 55 c: 55
Weight	0.35kg

Name	Specification
Single-Hole Panel Socket	Brown 400A L1
Pole	1P+L1
Protect Level	IP67




Model Number	YKPP+1BN-400A
Phase Position	L1
Current(A)	400
Size(mm)	a: 145 b: 55 c: 55
Weight	0.3kg

Name	Specification
Single-Hole Panel Plug	Brown 400A L1
Pole	1P+L1
Protect Level	IP67


ORDERING GUIDE

Model	Description	Pole	Current	Protection	a × b × c (mm)	Weight
YKCS+1BN-400A	Cable socket	1P+L1	400 A	IP67	185 × 55 × 55	0.45 kg
YKCP+1BN-400A	Cable plug	1P+L1	400 A	IP67	189 × 55 × 55	0.45 kg
YKPS+1BN-400A	Panel socket	1P+L1	400 A	IP67	145 × 55 × 55	0.35 kg
YKPP+1BN-400A	Panel plug	1P+L1	400 A	IP67	145 × 55 × 55	0.30 kg

Supplied with protective cap. YKCS / YKCP = cable-mount; YKPS / YKPP = panel-mount with square flange.

400A SINGLE-POLE CONNECTORS · IP67

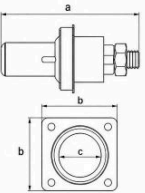
Phase L2 *Black*

Conforms to EN / IEC 60309-2



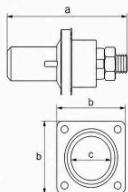
Model Number	YKCS+2BK-400A
Phase Position	L2
Current(A)	400
Size(mm)	a: 185 b: 55 c: 55
Weight	0.45kg

Name	Specification
Single-Hole Cable Socket	Black 400A L2
Pole	1P
Protect Level	IP67



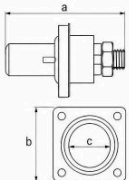

Model Number	YKCP+2BK-400A
Grounding Position	L2
Current(A)	400
Size(mm)	a: 189 b: 55 c: 55
Weight	0.45kg

Name	Specification
Single-Hole Cable Plug	Black 400A L2
Pole	1P+L2
Protect Level	IP67



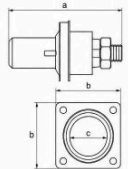

Model Number	YKPS+2BK-400A
Grounding Position	L2
Current(A)	400
Size(mm)	a: 145 b: 55 c: 55
Weight	0.35kg

Name	Specification
Single-Hole Panel Socket	Black 400A L2
Pole	1P+L2
Protect Level	IP67




Model Number	YKPP+2BK-400A
Grounding Position	L2
Current(A)	400
Size(mm)	a: 145 b: 55 c: 55
Weight	0.3kg

Name	Specification
Single-Hole Panel Plug	Black 400A L2
Pole	1P+L2
Protect Level	IP67


ORDERING GUIDE

Model	Description	Pole	Current	Protection	a × b × c (mm)	Weight
YKCS+2BK-400A	Cable socket	1P+L2	400 A	IP67	185 × 55 × 55	0.45 kg
YKCP+2BK-400A	Cable plug	1P+L2	400 A	IP67	189 × 55 × 55	0.45 kg
YKPS+2BK-400A	Panel socket	1P+L2	400 A	IP67	145 × 55 × 55	0.35 kg
YKPP+2BK-400A	Panel plug	1P+L2	400 A	IP67	145 × 55 × 55	0.30 kg

Supplied with protective cap. YKCS / YKCP = cable-mount; YKPS / YKPP = panel-mount with square flange.

400A SINGLE-POLE CONNECTORS · IP67

Phase L3

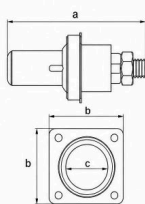
Grey

Conforms to EN / IEC 60309-2



Model Number	YKCS+3GY-400A
Grounding Position	L3
Current(A)	400
Size(mm)	a: 185
	b: 55
	c: 55
Weight	0.45kg

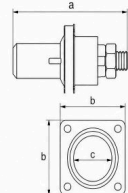
Name	Specification
Single-Hole Cable Socket	Grey 400A L3
Pole	1P+L3
Protect Level	IP67





Model Number	YKCP+3GY-400A
Grounding Position	L3
Current(A)	400
Size(mm)	a: 189
	b: 55
	c: 55
Weight	0.45kg

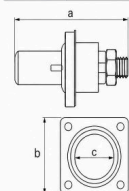
Name	Specification
Single-Hole Cable Plug	Grey 400A L3
Pole	1P+L3
Protect Level	IP67





Model Number	YKPS+3GY-400A
Grounding Position	L3
Current(A)	400
Size(mm)	a: 145
	b: 55
	c: 55
Weight	0.35kg

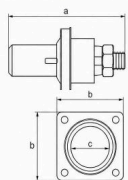
Name	Specification
Single-Hole Panel Socket	Grey 400A L3
Pole	1P+L3
Protect Level	IP67





Model Number	YKPP+3GY-400A
Grounding Position	L3
Current(A)	400
Size(mm)	a: 145
	b: 55
	c: 55
Weight	0.3kg

Name	Specification
Single-Hole Panel Plug	Grey 400A L3
Pole	1P+L3
Protect Level	IP67



ORDERING GUIDE

Model	Description	Pole	Current	Protection	a × b × c (mm)	Weight
YKCS+3GY-400A	Cable socket	1P+L3	400 A	IP67	185 × 55 × 55	0.45 kg
YKCP+3GY-400A	Cable plug	1P+L3	400 A	IP67	189 × 55 × 55	0.45 kg
YKPS+3GY-400A	Panel socket	1P+L3	400 A	IP67	145 × 55 × 55	0.35 kg
YKPP+3GY-400A	Panel plug	1P+L3	400 A	IP67	145 × 55 × 55	0.30 kg

Supplied with protective cap. YKCS / YKCP = cable-mount; YKPS / YKPP = panel-mount with square flange.

400A SINGLE-POLE CONNECTORS · IP67

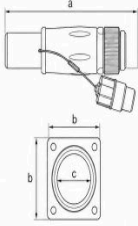
Neutral (N) Blue

Conforms to EN / IEC 60309-2



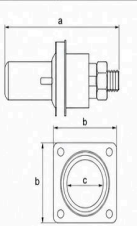
Model Number	YKCS+NBL-400A
Grounding Position	N
Current(A)	400
Size(mm)	a: 185 b: 55 c: 55
Weight	0.45kg

Name	Specification
Single-Hole Cable Socket	Blue 400A N
Pole	1P+N
Protect Level	IP67



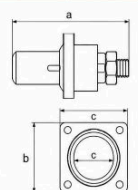

Model Number	YKCP+NBL-400A
Grounding Position	N
Current(A)	400
Size(mm)	a: 189 b: 55 c: 55
Weight	0.45kg

Name	Specification
Single-Hole Cable Plug	Blue 400A N
Pole	1P+N
Protect Level	IP67



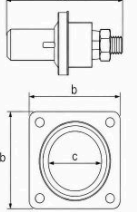

Model Number	YKPS+NBL-400A
Grounding Position	N
Current(A)	400
Size(mm)	a: 145 b: 55 c: 55
Weight	0.35kg

Name	Specification
Single-Hole Panel Socket	Blue 400A N
Pole	1P+N
Protect Level	IP67




Model Number	YKPP+NBL-400A
Grounding Position	N
Current(A)	400
Size(mm)	a: 145 b: 55 c: 55
Weight	0.3kg

Name	Specification
Single-Hole Panel Plug	Blue 400A N
Pole	1P+N
Protect Level	IP67


ORDERING GUIDE

Model	Description	Pole	Current	Protection	a × b × c (mm)	Weight
YKCS+NBL-400A	Cable socket	1P+N	400 A	IP67	185 × 55 × 55	0.45 kg
YKCP+NBL-400A	Cable plug	1P+N	400 A	IP67	189 × 55 × 55	0.45 kg
YKPS+NBL-400A	Panel socket	1P+N	400 A	IP67	145 × 55 × 55	0.35 kg
YKPP+NBL-400A	Panel plug	1P+N	400 A	IP67	145 × 55 × 55	0.30 kg

Supplied with protective cap. YKCS / YKCP = cable-mount; YKPS / YKPP = panel-mount with square flange.

400A SINGLE-POLE CONNECTORS · IP67

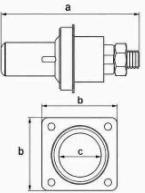
Protective Earth (PE) Green

Conforms to EN / IEC 60309-2



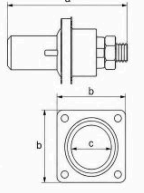
Model Number	YKCS+EGN-400A
Grounding Position	PE
Current(A)	400
Size(mm)	a: 185 b: 55 c: 55
Weight	0.45kg

Name	Specification
Single-Hole Cable Socket	Green 400A PE
Pole	1P+PE
Protect Level	IP67



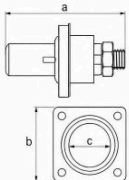

Model Number	YKCP+EGN-400A
Grounding Position	PE
Current(A)	400
Size(mm)	a: 189 b: 55 c: 55
Weight	0.45kg

Name	Specification
Single-Hole Cable Plug	Green 400A PE
Pole	1P+PE
Protect Level	IP67



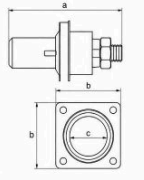

Model Number	YKPS+EGN-400A
Grounding Position	PE
Current(A)	400
Size(mm)	a: 145 b: 55 c: 55
Weight	0.35kg

Name	Specification
Single-Hole Panel Socket	Green 400A PE
Pole	1P+PE
Protect Level	IP67




Model Number	YKPP+EGN-400A
Grounding Position	PE
Current(A)	400
Size(mm)	a: 145 b: 55 c: 55
Weight	0.3kg

Name	Specification
Single-Hole Panel Plug	Green 400A PE
Pole	1P+PE
Protect Level	IP67


ORDERING GUIDE

Model	Description	Pole	Current	Protection	a × b × c (mm)	Weight
YKCS+EGN-400A	Cable socket	1P+PE	400 A	IP67	185 × 55 × 55	0.45 kg
YKCP+EGN-400A	Cable plug	1P+PE	400 A	IP67	189 × 55 × 55	0.45 kg
YKPS+EGN-400A	Panel socket	1P+PE	400 A	IP67	145 × 55 × 55	0.35 kg
YKPP+EGN-400A	Panel plug	1P+PE	400 A	IP67	145 × 55 × 55	0.30 kg

Supplied with protective cap. YKCS / YKCP = cable-mount; YKPS / YKPP = panel-mount with square flange.



CONTACT

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