Item type code – PHOENIX CONTACT CHARX – connect

Charging cables (mode 3 & 4)

Product	Performance	Cable	Colors	Specific

CHARX ET2 C P - 3AC 32 - 5,0M E S 0 0 P

Space

Product family	
CHARX connect eco	E
CHARX connect comfort	O
CHARX connect compact	A
CHARX connect standard	S
CHARX connect professional	P
CHARX connect commercial	M

Charging standard	
Type 1	T1
Type 2	T2
GB/T	GB
Type 1 & Type 2	TA
Type 2 & GB/T	TB
GB/T & Type 2	TC
Type 1 & GB/T	TD

First cable end	
Connector	C
Key-Connector	K
Liquid cooled connector	H
Open cable end	

Second cable end	
Plug	P
Key-Plug	J
Straight panel feed-through	S
Left inclined panel feed-through	L
Right inclined panel feed-through	R
Open cable end	

Type of current	
AC 1Phase	1AC
AC 3Phase	3AC
DC	DC

Current	
13 A	13
16 A	16
20 A	20
30 A	30
32 A	32
40 A	40
60 A	60
80 A	80
125 A	125
150 A	150
180 A	180
200 A	200
250 A	250
400 A	400
500 A	500

Cable length	
0,2 Meter	0,2M
1,0 Meter	1,0M
1,5 Meter	1,5M
2,0 Meter	2,0M
3,0 Meter	3,0M
4,0 Meter	4,0M
4,5 Meter	4,5M
5,0 Meter	5,0M
6,0 Meter	6,0M
2,5 Feet	2,5F
5,0 Feet	5,0F
8,0 Feet	8,0F
10,0 Feet	10F
13,0 Feet	13F
No cable	N

Measurement unit for cable	
AWG (America)	A
Metric (Europe)	E
Metric (Japan) conform to PSE	J
Metric (China) conform to CQC	C

Cable type	
Helix	H
Straight	S
Cooled	C

Cable color	
Black	0
Yellow	1
Orange	2
Red	3

Housing color	
Black / black	0
Black / grey	1

Label	
With PxC label	P
Blank label area	B
Without label area	W

Space

Optional equipment	
With intelligent and smart features	I
With temperature sensors (in AC connectors; DC connectors always contain temperature sensors)	T
"Double protected" (with connector protecting cap + with plug protecting cap)	D
Unprotected (without all protective caps)	U
With parking position	P
Non	

Space

Specific	
Functional single example	1
No specific	

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INSPIRING INNOVATIONS