

AUTHORISED REPRESENTATIVE:

MEDs Interconnect Pte Ltd

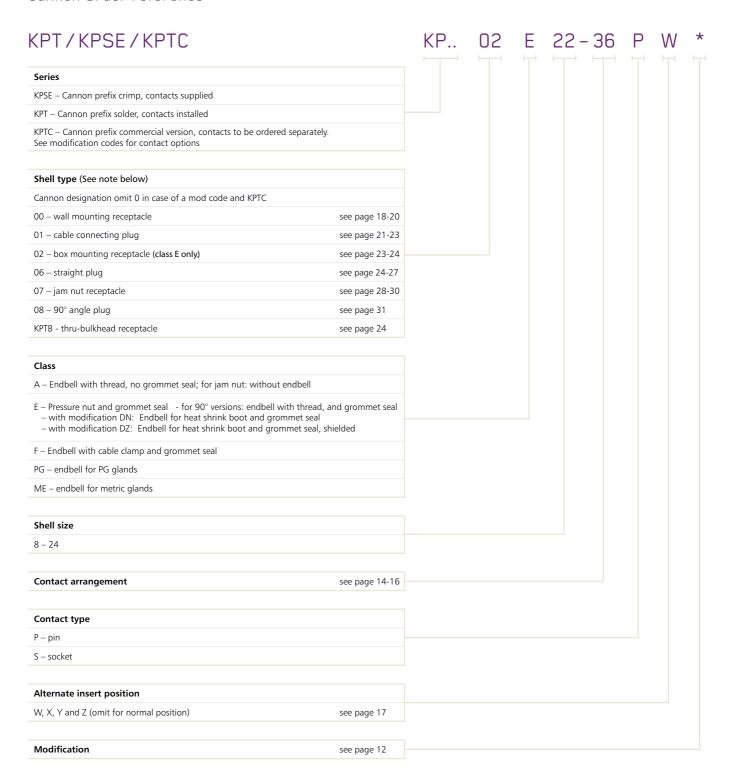
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How to order

Cannon Order reference





Note:

Dimensions shown in mm | Specifications and dimensions subject to change This document solely applies to European manufactured KPT / KPSE / KPTC products



^{*} If a modification is used the initial ,0' in the shell style description is omitted e.g. KPT01E10-6P is changed to KPT1E10-6P-DN. KPTC series does not use the initial ,0' e.g. KPTC6E10-6P-C.

Modification Codes

КРТ:	
Multiple codes can be used in order of listing below:	
Contact	
PCB solder pin 0,76 x 7mm (style 02 and 07 only)	EX
PCB solder pin 0,6 x 7mm (style 02 and 07 only)	EW
Endbell	

DN

DΖ

heat shrink boot adapter, grommet seal

shielded, heat shrink boot

adapter, grommet seal	DZ
without endbell, grommet and ferrule	F42*
Endbell for PG cable gland, class PG only	
PG09 thread for connectors with shell size 10	P9
PG11 thread for connectors with shell size 12	P11
PG13,5 thread for connectors with shell size 14	P13,5
PG16 thread for connectors with shell size 16	P16
PG21 thread for connectors with shell size 18, 20, 22	P21
PG29 thread for connectors with shell size 24	P29

Endbell for Metric cable gland, class ME only	
M12 thread for connectors with shell size 10	M12
M16 thread for connectors with shell size 12	M16
M20 thread for connectors with shell size 16	M20
M25 thread for connectors with shell size 18, 20	M25
M32 thread for connectors with shell size 22, 24	M32

Plating (Cadmium with olive drab chromate plating is standard - without code; Alternative platings below)	
Zinc Cobalt, black plating (RoHS compliant)	A232
Zinc Nickel plating (RoHS compliant) (not for code DZ)	A240
Zinc Cobalt, green plating (RoHS compliant)	A233
Nickel plating (RoHS compliant)	A34

An example using these modifications: KPT2E10-6P-EW-A232

KPSE:		
Multiple codes can be used in order of listing below:		
Endbell		
heat shrink boot adapter, grommet seal	DN	
shielded, heat shrink boot adapter, grommet seal	DZ	
without endbell, grommet and ferrule	F42*	
Endbell for PG cable gland, class PG only	у	
PG09 thread for connectors with shell size 10	Р9	
PG11 thread for connectors with shell size 12	P11	
PG13,5 thread for connectors with shell size 14	P13,5	
PG16 thread for connectors with shell size 16	P16	
PG21 thread for connectors with shell size 18, 20, 22	P21	
PG29 thread for connectors with shell size 24	P29	
Endbell for Metric cable gland, class ME only		
M12 thread for connectors with shell size 10	M12	
M16 thread for connectors with shell size 12	M16	
M20 thread for connectors with shell size 16	M20	
M25 thread for connectors with shell size 18, 20	M25	
M32 thread for connectors with shell size 22, 24	M32	
Plating (Cadmium with olive drab chron plating is standard - without code; Alternative platings below)	nate	

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Plating (Cadmium with olive drab chromate plating is standard - without code; Alternative platings below)	
Zinc Cobalt, black plating (RoHS compliant)	A232
Zinc Nickel plating (RoHS compliant) (not for code DZ)	A240
Zinc Cobalt, green plating (RoHS compliant)	A233
Nickel plating (RoHS compliant)	A34
Contact	
Connector without contacts	F0

An example using these modifications: KPSE7F16-8S-A240-F0

 * Note: Modification -F42 can only be used with Styles 0, 1, 6, 7 and 8. See details on pg 13

KPTC:	
Multiple codes can be used in order of listing below:	
Plating	
Nickel plating (RoHS compliant)	С
Zinc Cobalt black plating (RoHS compliant)	R
Zinc Cobalt green plating (RoHS compliant)	F
Zinc Nickel plating (RoHS compliant) (not for code DZ)	Н
Cadmium with olive drab chromate	D
Endbell	

heat shrink boot adapter, grommet seal shielded, heat shrink boot adapter,

grommet seal

DΖ

without endbell, grommet and ferrule	F42*
Endbell for PG cable gland, class PG only	
PG09 thread for connectors with shell size 10	P9
PG11 thread for connectors with shell size 12	P11
PG13,5 thread for connectors with shell size 14	P13,5
PG16 thread for connectors with shell size 16	P16
PG21 thread for connectors with shell size 18, 20, 22	P21
PG29 thread for connectors with shell size 24	P29

Endbell for Metric cable gland, class ME only	
M12 thread for connectors with shell size 10	M12
M16 thread for connectors with shell size 12	M16
M20 thread for connectors with shell size 16	M20
M25 thread for connectors with shell size 18, 20	M25
M32 thread for connectors with shell size 22, 24	M32

Contact	
Connector supplied with solder pot contacts installed	MA
Connector supplied with crimp contacts	MB
PCB solder pin 0,76 x 7mm (style 02 and 07 only)	EX
PCB solder pin 0,6 x 7mm (style 02 and 07 only)	EW

An example using these modifications: KPTC6F14-18P-H-MB



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 $^{^{\}star}$ Note: Modification -F42 can only be used with Styles 0, 1, 6, 7 and 8. See details on pg 13

 $^{^{\}star}$ Note: Modification -F42 can only be used with Styles 0, 1, 6, 7 and 8. See details on pg 13