



length a

min. 11,75

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X

Y

X

Y

loading-plan

V Bus	1	1
D-	2	2
D+	3	3
GND	4	4
StdA_SSRX-	5	5
StdA_SSRX+	6	6
GND_DRAIN	7	7
StdA_SSTX-	8	8
StdA_SSTX+	9	9
Shield	Shell	Shell

further information see USB specification 3.0  
www.usb.org and  
DS 09456230203

6	09451452905	HARTING PushPull USB3.0 Type A, 2 x PushPull	5,0 ± 1%
5	09451452904	HARTING PushPull USB3.0 Type A, 2 x PushPull	3,0 ± 1%
4	09451452903	HARTING PushPull USB3.0 Type A, 2 x PushPull	2,0 ± 2%
3	09451452902	HARTING PushPull USB3.0 Type A, 2 x PushPull	1,5 ± 2%
2	09451452901	HARTING PushPull USB3.0 Type A, 2 x PushPull	1,0 ± 2%
1	09451452900	HARTING PushPull USB3.0 Type A, 2 x PushPull	0,5 ± 2%
no.	part-no.	description	length a [metre]

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		Title HPP V4 USB 3.0 type A, System cable: 2 x PushPull				Doc-Key / ECM-Nr. 100206995/UGD/048/A 50000063810
HARTING Electronics GmbH D-32339 Espelkamp		Type TB	Number 0945145290X		Rev. A	Page 1/1