

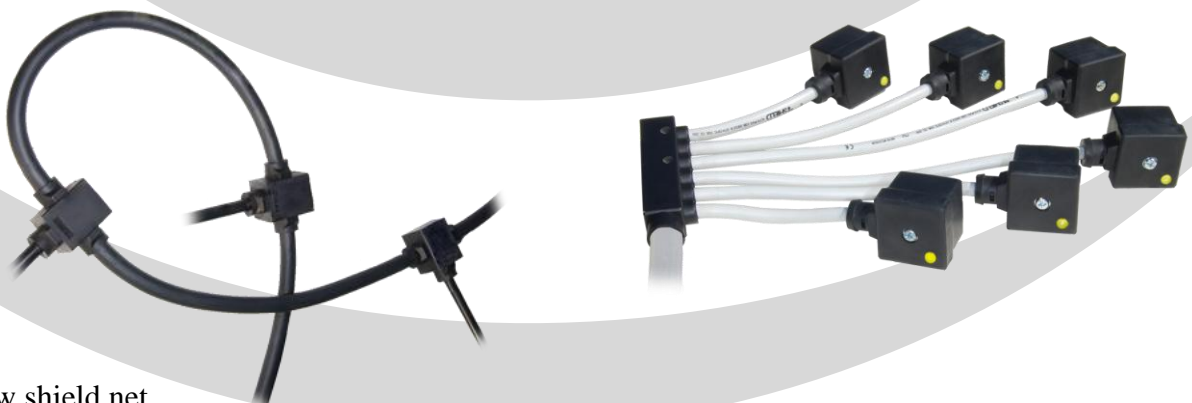
Simplify your wiring assembly!



How many **hours** do you waste organizing your electrical wiring?  
Would it be useful for your machine to have less **spare parts**?  
How much **space** could you save reducing the dimension of distribution boxes and cables?  
Is the **weight** of cables and boxes relevant for your application?  
Does your wiring assembly require **specialized workers**?



Your multiple cable connections can be simplified.  
Shield's modular tools allow to easily manufacture spiders or splitter distribution boxes with compact dimensions and weight.  
List your needs in the table on the back and request a free quotation.  
Large batches or small customized lots are possible.



file 1224en

## Spiderbox - Quotation Request Form

Please fill the following table to communicate your main needs. Any customized request can be evaluated for quantities starting from 10 pieces.

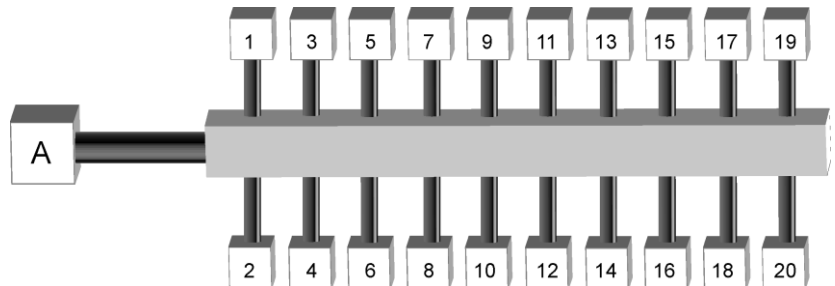
company			date	
contact person			client code	
address			email	
			telephone	
zip code + town			fax	
nation			offer reference	
q.ty / year	q.ty per delivery	spider description		

	preferred cable material	UL or HAR certified cable ?	shielded cable ?	ground wire is used ?	wires q.ty (including ground) n°	max current A	common wires size mm²	signal wires size mm²	Shield's cable code (when known)	cable length mm	marking sleeves q.ty n°	connector type (4)	connector with varistor and / or Led ?
<b>example row</b>	pvc; pur/pvc; pur	(1) yes / no	(1) yes / no	(2) yes / no	10	2	1,00	0,50	--	4000	0	HDLM 7/8" - male	no
INPUT CABLE	A												
EXIT CABLE	1												
	2												
	3												
	4												
	5												
	6												
	7												
	8												
	9												
	10												
	11												
	12												
	13												
	14												
	15												
	16												
	17												
	18												
19													
20													

- (1) – see also our Cable Catalogue for hints about available cables.
- (2) – specify for each cable, minimum wires quantity and if ground is used.
- (3) – specify for each cable the minimum copper size requested; you can find a table for current-carrying capacity quick calculation in Shield's Cable Catalogue "Technical Information" section.
- (4) – put the Shield's connector description (such as CA11, RDLF, etc.) or "no connector".

### General Electrical Ratings

circle voltage type applied	Vdc	Vac
working voltage	V	
max carried current on common wires	A	
max absorbed power on common wires, at the same time	W	
max carried current on signal wires	A	
max absorbed power on signal wires, at the same time	W	



### Wire Connection Notes