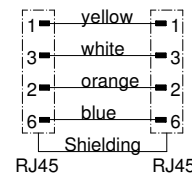


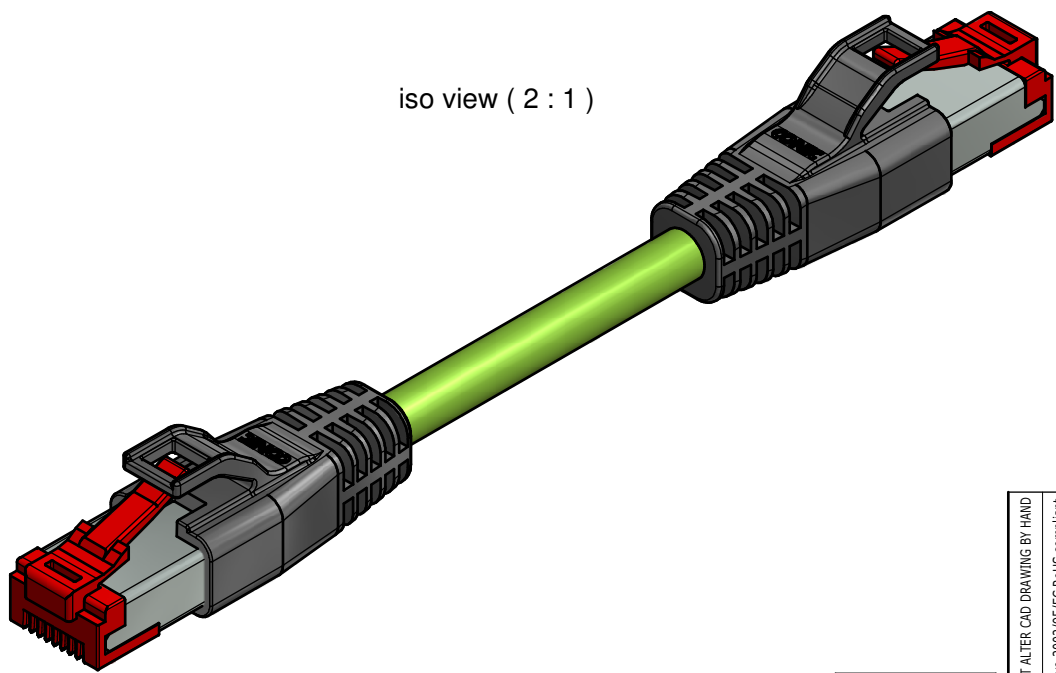
**Technical specification:**

Rated voltage:	125 V
Current rating:	1A
Transmission characteristics: IEC 60512-2	Cat. 5e
Pollution degree: IEC 60664-1	3/2
Degree of protection: IEC 60529 (RJ45)	IP 20, connected
Temperature range connector:	-25 °C ... +60 °C
(b) Temperature range wire:	-40 °C ... +90 °C
Mating cycles: IEC 60512-9a	>=100
<b>(b) Material RJ45:</b>	
Contact:	Cu - alloy, Au
Contact carrier:	PC, UL 94 V-2
Shield cover:	Cu - alloy
Conductor holding tray:	PC, UL 94 V-2
Housing:	TPU, UL 94 HB, black

**Contact assignment:**



iso view ( 2 : 1 )



Part-Nr.:	Description:	Length L:	Cable:
17-140013	RJ - 45S - RS8.36 - RS8.36 - 1 / GAF / 025	1m	TPU, UL, green (RAL 6018), 4xAWG24 Cable: 781-GAF3400
17-140023	RJ - 45S - RS8.36 - RS8.36 - 2 / GAF / 025	2m	
17-140033	RJ - 45S - RS8.36 - RS8.36 - 5 / GAF / 025	5m	
17-140043	RJ - 45S - RS8.36 - RS8.36 - 10 / GAF / 025	10m	
17-xxxxxx	RJ - 45S - RS8.36 - RS8.36 - .... / GAF / 025	x	

RoHS compliant

DO NOT ALTER CAD DRAWING BY HAND  
Directive 2002/95/EC RoHS compliant

Index b: 29.04.2016 K.H. Ä6104	
tolerance of cable:	L <= 4m: L + 40mm L > 4m: L + 1%
general tolerance:	0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm

dim. in mm	date	name	
	15.10.13	Strakerjahn	
drawn	appd.	12.11.13	Koch

title:	Male connector RJ45 overmoulded
dwg no:	17K1A428
part no:	see table



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