

PERFORMANCE	
PARAMETER	
Operating temperature range	-40 °C to +105 °C
Storage temperature range	-55 °C to +125 °C
Life	20M operations for UET ≤ 250 mm
	10M operations for 250 < UET ≤ 600 mm
	5M operations for UET < 600 mm

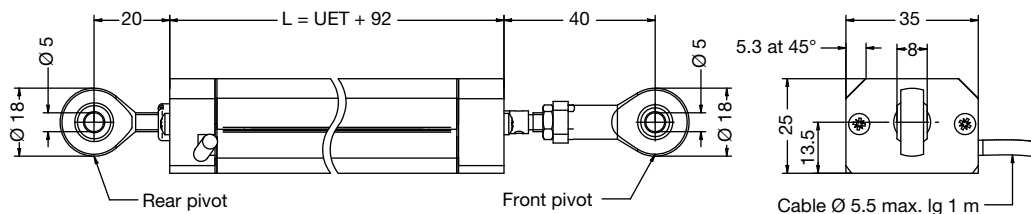
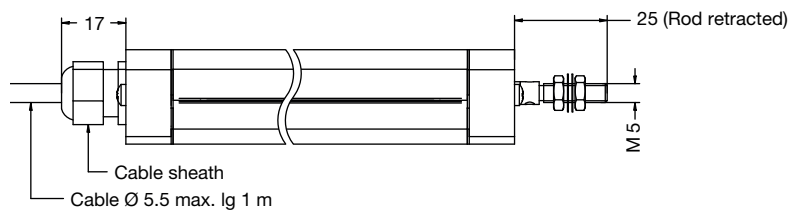
Note

- Nothing stated herein shall be construed as a guarantee of quality or durability.

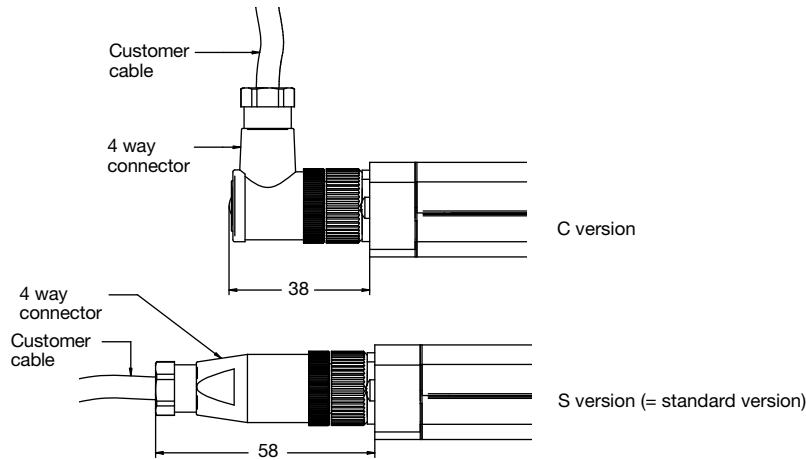
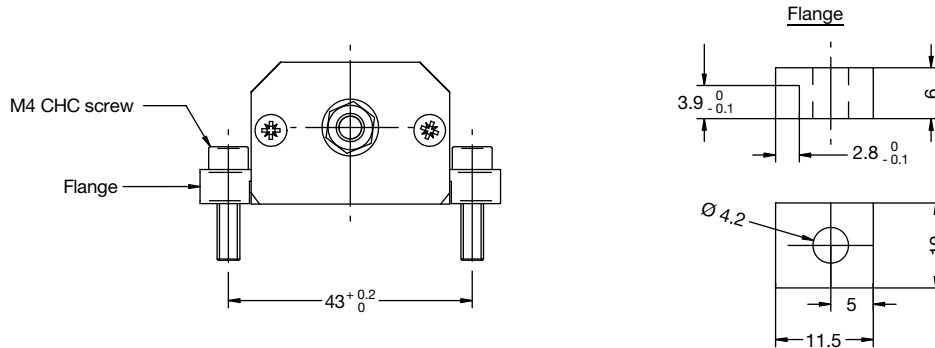
SAP PART NUMBERING GUIDELINES						
MODEL	USEFUL ELECTRICAL TRAVEL (mm)	SHAFT VERSION	VALUE	LINEARITY	LEADS	PACKAGING
RH28	0025	F = floating shaft	472 = 4K7	D = 0.1 %	S = standard (straight plug)	B = box
	0050		103 = 10K			
	0100		223 = 22K			
	0150		473 = 47K			
	0200		In accordance with UET, see "Electrical Specifications"			
	0250					
	0300					
	0350					
	0400					
	0500					
	0600					
	0700					
	0800					
	0900					
1000						

ACCESSORY	
Front pivot	ACCSRH28EPIVOTB
Rear pivot	ACCSRH28MPIVOTB
Straight angle plug	ACCSRH28SCONNEB
Right angle plug	ACCSRH28ACONNEB

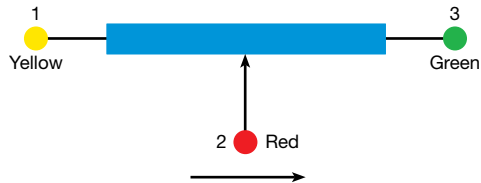
DIMENSIONS in millimeters

RADIAL CABLE OUTPUT VERSION (R) (WITH OPTIONAL FRONT AND REAR PIVOTS) (ON REQUEST)

AXIAL CABLE OUTPUT VERSION (A) (ON REQUEST)


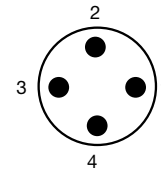
DIMENSIONS in millimeters

CONNECTOR OUTPUT VERSION (WITH STRAIGHT OR RIGHT ANGLE PLUG, S OR C VERSION)

MOUNTING


Useful electrical travel UET	Up to 250 mm	300 mm to 550 mm	600 mm to 900 mm	1000 mm
Number of flanges	4	6	8	10

ELECTRICAL DIAGRAM


Direction of wiper displacement with shaft extended


 BINDER 713 Series M12 connector (4 pin)
 for use with a 3 mm to 6 mm diameter cable
 Soldering contacts for 0.75 mm² max. wires

OPTIONS (on request)

- Independent linearity ± 0.05 %
- 25 mm and 50 mm electrical travels
- Front pivot
- Rear pivot (with radial cable output only)



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