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TOLERANCES UNLESS OTHERWISE STATED HOLE DIAMETERS SIZE TO PLUS. DIMENSIONS IN mm

	Name	Signature	Date
Original Author	Refer to original EDCR		11/04/2005
Last Modified by	Pavel Kramorenko		16/02/2022
Approved by	Andrew Keal		13/10/2015

FOR EFFECTIVITY DATE REFER TO EDCR

6	22029	Description added	
5	21851	Spring + Tip options added	
4	19227	Updated for Orbit3	
3	19154	* Not for S200 & S300 added	
2	18974	Guided Core/Carrier + Spring + Tip(Not for S100 & S150) added to Retrofittable	
		Accessories	
1	18768	Configurator re-designed and raised to issue 1	
Е	17171	Title Changed and layout clarified.	
D	17102	Terminology standardised. Solartron PIE module added.	
С	16917	P and V added to Core/Carrier Type	
В	16969	UPDATED	
Α	16969	NEW FORM	
Issue	EDCR	Change Comments - for detailed information refer to EDCR.	

Document summary:

Order Guide for Digital S-Series (Standard & Hi Temp)

Document Types: WI, OP, FORM, PS, TS, ES

Title Number

ORDERING GUIDE - DIGITAL S-SERIES (Standard & Hi Temp)

502673





Form No: 502673 ORDERING GUIDE - D	NGITAL S-SERIES (Standard & Hi Temp)
S D	-3 (denotes Orbit3)
†	
Total Measurement Range	i :
x x x	
x = mm	
IP Rating	i :
5 65	· i · · · i
7 67 (IP 67 not available with Hi Tem	o)¦
	i i ;
Core/Carrier Type	- ! i
P Guided Core/Carrier + Spring - M6 x 2	l.0 thread
S Guided core/carrier - M6 x 1.0 thread	į i
U Guided core/carrier with 6 mm Univer	sal Joints *
V Guided Core/Carrier + Spring + Tip *	i i
* Not for S200 & S300 without Sola	artron !
approval	i ¦
	<u> </u>
Temperature	
Z Standard Refers to	Fransducer only
H High temperature Refers to	Fransducer only
Note! Solartron PIE Module (Or	oit) fitted as standard
Cable length	j
X X XX * cable length in metres.	
* No greater than 10 metres wi	thout Solartron approval
-	* · ·
Product Description	

See overleaf for Accessories, Springs and Ball Tips

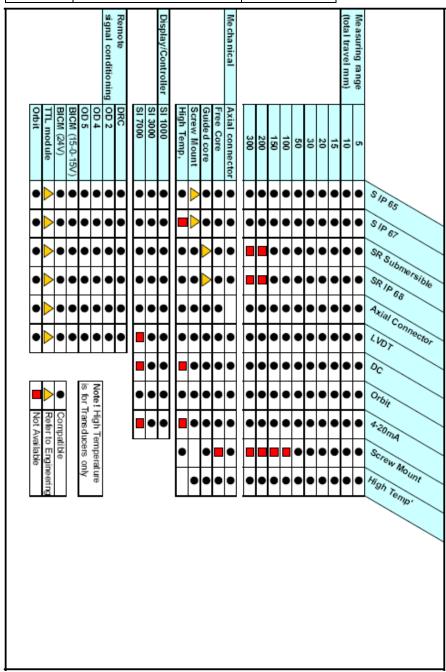
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Retrofittable Accessories

(Not suitable for S200 and S300)

Ball Tip Adapter with Ball Tip	Part number
	805192-SX

Springs		Part number
5 mm		208739/0025
10 mm		208739/0050
15 mm		208739/0075
20 mm		208739/0100
30 mm		208739/0150
50 mm		208739/0250
100 mm		208739/0500
150 mm		208739/0750
200 mm	Guided Core/Carrier + Spring	208739/1000
300 mm	+ Tip (Not for S200 & S300)	208739/1500



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