

Junction Box for Test Station



E200 Series

Type	W (mm)	H (mm)	D (mm)
E200-A	75	125	50
E200-B	110	110	60
E200-C	125	250	90
E200-D*	150	150	80
E200-E*	200	150	100
E200-F*	200	200	100
E200-G*	200	300	100
E200-H*	250	350	120

Note: * Mounting plate is available.



EU Series

Type	W (mm)	H (mm)	D (mm)
EU-A	180	300	130
EU-B	300	280	130
EU-C	300	410	150
EU-D	350	480	180



EUR Series

Type	W (mm)	H (mm)	D (mm)
EUR-A	180	320	130
EUR-B	300	300	130
EUR-C	300	430	150
EUR-D	350	510	180



EP Series

Type	W (mm)	H (mm)	D (mm)
EP-A	310	410	180
EP-B	420	520	220
EP-C	450	600	220
EP-D	550	700	250

Other sizes are available upon request.

Junction Box for Test Station



Thermal Properties		PP	ABS
Impact strength at 23°C (KJ/m ²)	DIN 53453	No failure	No Failure
Impact strength at 40°C (KJ/m ²)	DIN 53453	No failure	-
Notch impact strength at 23°C (KJ/m ²)	DIN 53453	20 - 30	14.7
Elasticity modulus (MPa)	DIN 53457	2300	3140

Thermal Properties		PP	ABS
Vicat softening temp. VST/B (°C)	DIN 53460	148	95
Long term service temperature (°C)		115- 130	70
Flammability	UL 94	V2/VO	HB

Electrical Properties		PP	ABS
Dielectric strength Ed (KV/mm)	DIN 53481	>30	35
Tracking resistance KC/F (Grading)	DIN 53480	200 - 225	500

Physical Properties		PP	ABS
Water absorption in standard atm. (%)	DIN 53495	0.15	-
Density (g/cm ³)	DIN 53479	1.2	1.04