TECHNICAL DATA SHEET

Scaime

CB50X-DL40t

LOAD CELL



Technical Specifications	
Load Capacity	**40 t**

Product Description	
Type	**Precision Compression**

Construction	
Material	**Stainless steel**

Environmental Protection	
IP protection	**IP68**

Electrical Interface	
Connection options	**RS485 (standard)**

Metrology	
Maximum numbers of load cell intervals nmax	**4000 d OIML**

Performance	
Combined error	**±0.013 % E**
Temperature coefficient of zero signal	**±0.0014 % E/°C**
Temperature coefficient of characteristic value	**±0.0011 % E /°C**
Load creep dcr, F in 30 min.	**±0.018 % E**

Request this product https://jaescompany.com/product.php?productid=191638

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Electrical	
Rated range of supply voltage	**7.5 ... 16 VDC**
Rated sensitivity at E	**200000 Digits**

Environmental	
Operating temperature range BT, G	**-20 ... 60 °C**

Mechanical	
Limit load Elim	**150 % Emax**
Breaking load Eb	**300 % Emax**

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