



2012, 2012, VII, 239 p. 115 illus., 11 in color.

 **Printed book****Hardcover**

- ▶ 189,95 € | £171.00 | \$259.00
- ▶ \*203,25 € (D) | 208,94 € (A) | CHF 253.00

 **eBook**

For individual purchases buy at a lower price on [springer.com](http://springer.com).

A free preview is available on [SpringerLink](http://SpringerLink).

Also available from libraries offering Springer's eBook Collection.

- ▶ [springer.com/ebooks](http://springer.com/ebooks)

 **MyCopy**

Printed eBook exclusively available to patrons whose library offers Springer's eBook Collection.\*\*\*

- ▶ € | \$ 24.95
- ▶ [springer.com/mycopy](http://springer.com/mycopy)

W.H. de Jeu, DWI at RWTH Aachen University (Ed.)

**Liquid Crystal Elastomers: Materials and Applications**

- ▶ A high Impact Factor and a top position in the ISI ranking (Polymer Science)
- ▶ Short and concise reports on physics and chemistry of polymers, each written by the world renowned experts
- ▶ Still valid and useful after 5 or 10 years
- ▶ The electronic version is available free of charge for standing order customers at: [springer.com/series/12](http://springer.com/series/12)

Preparation of Liquid Crystalline Elastomers, by F. Brömmel, D. Kramer, H. Finkelmann

Applications of Liquid Crystalline Elastomers, by C. Ohm, M. Brehmer und R. Zentel

Liquid Crystal Elastomers and Light, by Peter Palffy-Muhoray

Electro-Opto-Mechanical Effects in Swollen Nematic Elastomers, by Kenji Urayama

The Isotropic-to-Nematic Conversion in Liquid Crystalline Elastomers, by Andrija Lebar,

George Cordoyiannis, Zdravko Kutnjak und Bostjan Zalar

Order and Disorder in Liquid-Crystalline Elastomers, by Wim H. de Jeu und Boris I. Ostrovskii



Order online at [springer.com](http://springer.com) ▶ or for the Americas call (toll free) 1-800-SPRINGER ▶ or email us at: [orders-ny@springer.com](mailto:orders-ny@springer.com). ▶ For outside the Americas call +49 (0) 6221-345-4301 ▶ or email us at: [orders-hd-individuals@springer.com](mailto:orders-hd-individuals@springer.com).

The first € price and the £ and \$ price are net prices, subject to local VAT. Prices indicated with \* include VAT for books; the €(D) includes 7% for Germany, the €(A) includes 10% for Austria. Prices indicated with \*\* include VAT for electronic products; 19% for Germany, 20% for Austria. All prices exclusive of carriage charges. Prices and other details are subject to change without notice. All errors and omissions excepted.

\*\*\* Regional restrictions apply.