






clean plastics

... selection matrix

	e-skin® flat (with CFCLEAN)	e-skin® SK	e-skin® SKS	e-skin® SKY	E6/E6.1	E6.CLEAN	Commercially available ribbon cables
							
Class 1 according to DIN EN ISO 14644-1	✓	✓	✓	✓	✓	✓	✓
Modular design	●●●●●	●●●	●●●	●●●	●●●	●●●●	●●
Components individually interchangeable	✓	✓	✓	✓	✓	✓	✗
Quick filling, openable	●●●●	●●●●●	●●●●●	●●●●●	●●●●●	●●●●●	✗
Fast delivery	●●●●	●●●	●●●	●●●	●●●	●●●●●	●●
Easy maintenance	●●●	●●●●	●●●●	●●●●	●●●●●	●●●●●	●
Available from stock	✓	✓	✓	✓	✓	✓	✗
Individual shortening	✓	✓	✓	✓	✓	✓	✗
Individual widening	✓	✗	✗	✗	✓	✓	✗
High productivity	●●●●	●●●●	●●●●	●●●●	●●●	●●●	●●●
No minimum order quantity	✓	✓	✓	✓	✓	✓	✗
Cost-effective	●●●	●●●●	●●●	●●●●	●●●	●●●●●	●●●
Suitable for unsupported applications	●●●●	●●●	●●	●●	●●●●●	●●●●●	●●
For high dynamics	●●●	●●●	●●●	●●●	●●●●●	●●●●●	●●●
Low clearance height	●●●●●	●●●	●●●●	●●●●	●●●	●●●	●●●●●
Space-saving	●●●●●	●●●	●●●	●●●	●●●●	●●●●	●●●●●
Fill weight	●●	●●●●	●●●	●●●	●●●●●	●●●●●	●●
Guaranteed for up to 36 months®	✓	✓	✓	✓	✓	✓	✗
Saves resources	✓	✓	✓	✓	✓	✓	✗
Everything from one source (chain, cable, connector)	✓	✓	✓	✓	✓	✓	✓
Products also available individually	✓	✓	✓	✓	✓	✓	✗
ESD compatibility	in testing	in testing	in testing	in testing	✗	✗	✓
Quiet and low vibration	●●●●●	●●●●	●●●●	●●●●	●●●	●●●●	●●●●
Online service life calculation	✗	✗	✗	✗	✓	✓	✗
Online interior separation configurator	in preparation	✓	✓	✓	in preparation	✓	✗
Suitable for the following industries	3C industries AOI Bonding Dispensers Electrical manufacturing FPD production Medical technology Microelectronics Semiconductors	3C industries AOI Dispensers Electrical manufacturing FPD production Glass-cutting Microelectronics Semiconductors	3C industries AOI Dispensers Electrical manufacturing FPD production Glass-cutting Microelectronics Semiconductors	3C industries AOI Dispensers Electrical manufacturing FPD production Glass-cutting Microelectronics Semiconductors	Camera technology Electrical manufacturing FPD production Measuring machines Microelectronics Panel robots Printers Semiconductors	Electrical manufacturing FPD production Medical technology Microelectronics Packaging Panel robots Plotter Semiconductors	3C industries Electrical manufacturing FPD production Microelectronics Semiconductor industry

● Less suitable

●●●●● Ideal

✓ Yes

✗ No

... enquire now!