## **OSM/IN DECISION**

Standard:	EN 61534:2003 (IEC 60884-1:2002)	Sub clause:	3.23 (Table 20)	Sheet N°:	OSM/IN 232
Subject:	Classification of socket-outlet used in combination with power track system	Key words:	<ul><li>Power track system</li><li>Classification</li><li>Temperature rise</li></ul>	Meeting N°:  Item:	18 4.1.2

**Question:** How should we classify the socket-outlet (adaptor / tap off unit) for

use in combination with a Power Track System according to IEC

60884-1, Table 20? (see pictures attached).

Should it be classified as a:

- Portable accessory (Test current for temperature rise: 16 A)

- Fixed accessory (Test current for temperature rise: 22 A)

**Decision:** The opinion is that this socket-outlet (adaptor/tap-off unit) shall be

classified as a fixed accessory and, as far as applicable, as an

adaptor.

Explanatory notes: The socket-outlet (adaptor/tap-off unit) is intended for use in

combination with the Power Track System according to EN 61534.

The Power Track System is part of the fixed installation.

## **OSM/IN DECISION**

Standard:	EN 61534:2003 (IEC 60884-1:2002)	Sub clause:	3.23 (Table 20)	Sheet N°:	OSM/IN 232
Subject:	Classification of socket-outlet used in combination with power track system	Key words:	<ul><li>Power track</li><li>system</li><li>Classification</li><li>Temperature</li></ul>	Meeting N°: Item:	18 4.1.2
	1		rise		



**Power Track System** 



Socket-outlet (Adaptor / Tap-off unit)

## **OSM/IN DECISION**

Standard:	EN 61534:2003 (IEC 60884-1:2002)	Sub clause:	3.23 (Table 20)	Sheet N°:	OSM/IN 232
Subject:	Classification of socket-outlet used	Key words:	- Power track system	Meeting N°:	18
	in combination with power track system		<ul><li>Classification</li><li>Temperature</li><li>rise</li></ul>	Item:	4.1.2





Way of connecting the socket-outlet to the Power Track System